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TWENTY-SECOND

ANNUAL REPORT

OF THE

EPARTMENT OF DOCKS

FOR THE YEAR ENDING APRIL 30, 1892.

NEW YORK:
MARTIN B. BROWN, PRINTER AND STATIONER,
Nos. 49 AND 51 PARK PLACE.
1892.

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REPORT.

DEPARTMENT OF DOCKS,
PIER "A," BATTERY PLACE, NORTH RIVER,
NEW YORK, April 30, 1892.

To the Honorable HUGH J. GRANT,
Mayor of the City of New York:

SIR—The Department of Docks, in pursuance of section 719 of chapter 410, Laws of 1882, has the honor to present its Annual Report for the year commencing May 1, 1891, and ending April 30, 1892, containing: "1st. The name, occupation and compensation of all persons appointed and employed by said Department. 2d. A statement of the action of the Board for the past year, classified with reference to the various subjects and duties which have engaged the attention of the Board. 3d. A list of the orders and rules made by said Board, and a description of the contracts made by said Department, the payments made by said Department and the purposes and amounts thereof; and the leases made by said Department, for what term, at what rent, to whom and for what property."

Very respectfully,

J. SERGEANT CRAM,
EDWIN A. POST,
JAMES J. PHELAN,
Commissioners.

AUGUSTUS T. DOCHARTY,
Secretary.

FIRST.

The following is a list of all persons appointed and employed by the Board, showing the name, occupation and compensation of each, respectively:

Commissioners' Office.

Name.	Occupation.	Compensation.
J. Sergeant Cram	Commissioner (President)	$5,000 00
Edwin A. Post	"	5,000 00
James J. Phelan	" (Treasurer)	5,000 00
Augustus T. Docharty	Secretary	4,800 00
Francis E. Moon	Chief Clerk	2,700 00
James Weir	Apportionment Clerk	2,400 00
John M. Phelan	Clerk to Treasurer	2,400 00
Louis S. Kellogg	Clerk	2,000 00
Charles J. Farley	Clerk to Commissioners	1,800 00
Frank T. McGlynn	Stenographer and Typewriter	1,200 00
Edwin A. Gregory, Jr.	Clerk	1,500 00
William S. Hillman	Collector	1,800 00
Henry A. Palmstine	Dock Master	2,100 00
Charles S. Coye	"	2,100 00
James A. Monahan	"	2,100 00
Maurice Stack	"	2,100 00
Joseph F. Meehan	"	2,100 00
James W. Carson	"	2,100 00
George A. Woods	"	2,100 00
Edward Abeel	"	2,100 00
Bartholomew F. Kenney	"	2,100 00
Charles Parks	"	2,100 00
James J. Fleming	"	2,100 00
Thomas P. Walsh	"	2,100 00
John J. Martin	"	2,100 00
Mary Dowling	Cleaner	Per mo., 45 00
Catherine Lyons	"	" 45 00

Name.	Occupation.	Compensation.
Robert M. Kid	Draughtsman	$1,500 00
John A. Duntze	"	1,500 00
William G. Johnson	"	1,200 00
Otto H. Klein	"	1,500 00
Nicholas J. Van der Weyde	"	1,000 00
Alexander M. Goge	"	1,000 00
Patrick H. McCullough	Roundsman	1,200 00
Frederick P. Thompson	Surveyor	3,000 00
C. W. Staniford	Assistant Surveyor	2,100 00
J. Frank Johnson	Transitman	1,500 00
William S. White	"	1,500 00
Chandler Davis	"	1,500 00
William Selmer	"	1,500 00
John T. Hilton	"	1,500 00
Bernard Rolf	Leveler	1,200 00
Peter C. Spence	"	1,200 00
Eugene Lentilhon	"	1,200 00
Wilbur E. Horton	"	1,020 00
J. W. Balet	"	1,020 00
Gerald S. Griffin	"	1,200 00
Hiram C. Calkins	Hydrographer	1,500 00
George E. Rodgers	"	1,500 00
John T. L. Doughty	"	1,200 00
James J. White	"	1,200 00
Charles Thompson	Boatman	Per week, 15 00
John Moran	"	" 15 00
James King	"	" 15 00
Daniel Sullivan	"	" 15 00
John Carey	"	" 15 00
Thomas J. Sullivan	"	" 15 00
James C. Darby	Sounder	" 15 00
Stephen Denton	"	" 15 00
William J. F. Sullivan	"	" 15 00
William H. Carman	"	" 15 00
William H. Reilly	"	" 15 00
John Walsh, No. 1	"	" 15 00
Iver Petersen	Scowman (Foreman)	" 20 00
Ole Olsen	"	" 15 00
Charles G. Beck	"	" 15 00
Jeremiah Collins	"	" 15 00
James Van Houten	"	" 15 00
Patrick Crowley	Rodman	" 18 00
William H. Cherry	"	" 15 00
John F. Williams	"	" 18 00
Francis O'Neill	"	" 15 00
James W. Dikeman, Jr	Chainman	" 18 00
Nicholas H. Voorhis	"	" 15 00
William J. Crowley	"	" 15 00
David F. McCarthy	Superintendent of Repairs	3,000 00
Robert M. Sterritt	Foreman 57th Street Yard	1,200 00
Edward T. Du Bois	Foreman 17th Street Yard	Per hour, 40
Samuel Fitzpatrick	Office Keeper and Messenger	Per week, 15 00
Theodore F. Alling	Blacksmith	Per hour, 40
Charles McLean	"	" 35
Patrick Drummond	"	" 35
Lawrence F. Maxwell	"	" 35
William O'Connor	"	" 35
John Ronnan	"	" 35
Dennis Hale	"	" 35
Richard McCarthy	Blacksmith's Helper	" 20

FIRST.

The following is a list of all persons appointed and employed by the Board, showing the name, occupation and compensation of each, respectively:

Commissioners' Office.

Name.	Occupation.	Compensation.
J. Sergeant Cram	Commissioner (President)	$5,000
Edwin A. Post	"	5,000
James J. Phelan	" (Treasurer)	5,000
Augustus T. Docharty	Secretary	4,800
Francis E. Moon	Chief Clerk	2,700
James Weir	Apportionment Clerk	2,400
John M. Phelan	Clerk to Treasurer	2,400
Louis S. Kellogg	Clerk	2,000
Charles J. Farley	Clerk to Commissioners	1,800
Frank T. McGlynn	Stenographer and Typewriter	1,200
Edwin A. Gregory, Jr.	Clerk	1,500
William S. Hillman	Collector	1,800
Henry A. Palmstine	Dock Master	2,100
Charles S. Coye	"	2,100
James A. Monahan	"	2,100
Maurice Stack	"	2,100
Joseph F. Meehan	"	2,100
James W. Carson	"	2,100
George A. Woods	"	2,100
Edward Abeel	"	2,100
Bartholomew F. Kenney	"	2,100
Charles Parks	"	2,100
James J. Fleming	"	2,100
Thomas P. Walsh	"	2,100
John J. Martin	"	2,100
Mary Dowling	Cleaner	Per mo., 45
Catharine Lyons	"	" 45

Construction and Repairs.

G. S. Greene, Jr.	Engineer-in-Chief	$6,000
W. W. Maclay	First Assistant Engineer	4,000
Winfield S. Lasher	Assistant Engineer	2,700
A. McC. Parker	"	3,000
Godfrey P. Farley	"	1,800
John A. Bensel	"	2,400
F. J. Boller	"	1,500
Allen N. Spooner	"	1,800
George A. Button	"	1,800
S. W. Hoag, Jr.	"	2,400
John M. Stewart	"	1,500
Edward Gottschall	Searcher of Water Grants	2,000
Henry C. Freeman	Clerk to Engineer-in-Chief	2,000
David H. Lane	Clerk of Floating Property	1,600
Berthold Sommer	Clerk	1,800
Joseph Thompson	"	1,200
Lucius C. Higgins	"	1,200
William McDonald	"	600
John W. Ingalls	"	1,000
Effingham V. Smith	Timekeeper	1,000
Frederick Lange	Stationery Custodian and Messenger	1,500

Name.	Occupation.	Compensation.
M. Kid	Draughtsman	$1,500 00
.. Duntze	"	1,500 00
n G. Johnson	"	1,200 00
[. Klein	"	1,500 00
as J. Van der Weyde	"	1,000 00
der M. Goge	"	1,000 00
: H. McCullough	Roundsman	1,200 00
ick P. Thompson	Surveyor	3,000 00
Staniford	Assistant Surveyor	2,100 00
ık Johnson	Transitman	1,500 00
n S. White	"	1,500 00
ler Davis	"	1,500 00
n Selmer	"	1,500 00
". Hilton	"	1,500 00
d Rolf	Leveler	1,200 00
". Spence	"	1,200 00
: Lentilhon	"	1,200 00
E. Horton	"	1,020 00
Salet	"	1,020 00
S. Griffin	"	1,200 00
C. Calkins	Hydrographer	1,500 00
E. Rodgers	"	1,500 00
. L. Doughty	"	1,200 00
J. White	"	1,200 00
; Thompson	Boatman	Per week, 15 00
Moran	"	" 15 00
King	"	" 15 00
Sullivan	"	" 15 00
arey	"	" 15 00
s J. Sullivan	"	" 15 00
C. Darby	Sounder	" 15 00
ı Denton	"	" 15 00
ı J. F. Sullivan	"	" 15 00
n H. Carman	"	" 15 00
ı H. Reilly	"	" 15 00
Valsh, No. 1	"	" 15 00
:tersen	Scowman (Foreman)	" 20 00
sen	"	" 15 00
; G. Beck	"	" 15 00
ıh Collins	"	" 15 00
Van Houten	"	" 15 00
Crowley	Rodman	" 18 00
ı H. Cherry	"	" 15 00
Williams	"	" 18 00
; O'Neill	"	" 15 00
W. Dikeman, Jr	Chainman	" 18 00
ıs H. Voorhis	"	" 15 00
ı J. Crowley	"	" 15 00
F. McCarthy	Superintendent of Repairs	3,000 00
M. Sterritt	Foreman 57th Street Yard	1,200 00
l T. Du Bois	Foreman 17th Street Yard	Per hour, 40
Fitzpatrick	Office Keeper and Messenger	Per week, 15 00
ıre F. Alling	Blacksmith	Per hour, 40
; McLean	"	" 35
Drummond	"	" 35
ce F. Maxwell	"	" 35
ı O'Connor	"	" 35
onnan	"	" 35
Hale	"	" 35
l McCarthy	Blacksmith's Helper	" 20

Name.	Occupation.	Compensation.
James Brown	Blacksmith's Helper	Per hour, $0
John H. Corley	Superintendent of Machinery	1,980
Charles Wilson	Captain of Tug	1,500
John C. Wood	Engineer	1,200
James Vandegrift	Fireman	720
Henry Head	"	720
Frank Clendenning	"	720
L. C. Sheldon	Deck-hand	900
George W. Haines	"	600
William Baker	"	600
Thomas Conroy	Caulker	Per hour,
Thomas Higgins	"	"
Frank Galvin	"	"
Benjamin Walker	"	"
William Harrigan	"	"
Hugh Daly	Ship Carpenter	"
John R. Grant	"	"
Stephen J. O'Brien	"	"
Daniel McLaughlin	"	"
James O'Neill	"	"
John McNamara	"	"
George Sparks	"	"
James Reilly	"	"
Matthew Drum	"	"
Joseph Kyle	"	"
James T. Ruggles	"	"
Thomas Floyd	"	"
Edward Cavanagh	"	"
Bernard Sweeney	"	"
Gavin Rutherford	"	"
Thomas Roberts	"	"
William Whikehart	"	"
John Williams	"	"
John O'Shea	"	"
Patrick McAnanly	"	"
Bernard Sheridan	"	"
Peter Lang	"	"
Abram Van Blarcom	"	"
Joseph McVey	"	"
Thomas Ferguson	"	"
John Earley	"	"
Peter Conway	"	"
Bartholomew Donohue	"	"
Cornelius O'Connor	"	"
John Kelly	"	"
Andrew Livingston	"	"
Peter J. Mitchell	"	"
Charles Eagle	"	"
James Enright	"	"
Patrick Barrett	Foreman of Ship Carpenters	"
John J. Boyle	Carpenter	1,200
James Donnelly	"	Per hour,
Edward Atwell	Rigger	Per week, 18
William Witte	"	" 15
John McCarthy	"	" 15
George N. Baker	Painter	Per hour,
William H. Cunliffe	"	"
William P. Rogers	"	"
Hugh Canning	"	"

Name.	Occupation.	Compensation.
vesant	Captain, derrick "City of New York"	Per wk., $25 50
	Captain of Pile Driver	Per hr., 35
ster	Captain, 10-Ton Derrick	Per wk., 18 00
	Saw Filer	Per hour, 35
l	"	" 35
elly	Watchman	Per wk., 18 00
Broderick	"	Per hour, 23
nents	"	" 16⅔
	"	" 16⅔
nally	"	Per wk., 15 00
	"	Per hour, 16⅔
imer	"	" 23
ly	"	" 16⅔
vbridge	"	" 16⅔
Stephens	"	Per wk., 15 00
irchild	Diver	Per hr., 1 50
		Per day, 7 00
	Assistant Diver	
	"	
ssell	"	
	"	
man	"	Per hr., 1 00
k	"	Per day, 5 00
	"	
nsen	"	
an	"	
g	"	
	Diver's Tender	Per hour, 35
y	"	" 35
	"	" 35
	Foreman of Dock Builders	" 45
y	" "	" 35
	" "	" 40
hegan	" "	" 35
y	" "	" 35
ntee	" "	" 35
llis	" "	" 30
y	" "	" 40
urray	" "	" 35
nly	" "	" 40
egory	Foreman of Laborers	Per hour, 35
	"	" 35
n	"	" 35
nam	"	" 35
	"	" 35
y	"	" 35
nn	"	" 35
cGurney	"	" 35
nden	"	" 35
e	Foreman of Piling and Woodwork	" 50
	Stone-cutter	" 50
	"	" 50
	"	" 50
	"	" 50
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old	"	" 50
	"	" 50

Name.	Occupation.	Compensat
James Brown	Blacksmith's Helper	Per hour, $
John H. Corley	Superintendent of Machinery	1,98
Charles Wilson	Captain of Tug	1,50
John C. Wood	Engineer	1,20
James Vandegrift	Fireman	72
Henry Head	"	72
Frank Clendenning	"	72
L. C. Sheldon	Deck-hand	90
George W. Haines	"	60
William Baker	"	60
Thomas Conroy	Caulker	Per hour,
Thomas Higgins	"	"
Frank Galvin	"	"
Benjamin Walker	"	"
William Harrigan	"	"
Hugh Daly	Ship Carpenter	"
John R. Grant	"	"
Stephen J. O'Brien	"	"
Daniel McLaughlin	"	"
James O'Neill	"	"
John McNamara	"	"
George Sparks	"	"
James Reilly	"	"
Matthew Drum	"	"
Joseph Kyle	"	"
James T. Ruggles	"	"
Thomas Floyd	"	"
Edward Cavanagh	"	"
Bernard Sweeney	"	"
Gavin Rutherford	"	"
Thomas Roberts	"	"
William Whikehart	"	"
John Williams	"	"

Name.	Occupation.	Compensation.
tuyvesant	Captain, derrick "City of New York"	Per wk., $25 50
ove	Captain of Pile Driver	Per hr., 35
lunster	Captain, 10-Ton Derrick	Per wk., 18 00
ush	Saw Filer	Per hour, 35
enzel	"	" 35
onnelly	Watchman	Per wk., 18 00
F. Broderick	"	Per hour, 23
Clements	"	" 16⅔
non	"	" 16⅔
Kinnally	"	Per wk., 15 00
ay	"	Per hour, 16⅔
nheimer	"	" 23
Keilly	"	" 16⅔
trowbridge	"	" 16⅔
K. Stephens	"	Per wk., 15 00
Fairchild	Diver	Per hr., 1 50 Per day, 7 00
al	Assistant Diver	Per hr., 1 00 Per day, 5 00
lick	"	
Russell	"	
gan	"	
fickman	"	
llock	"	
roy	"	
stiansen	"	
wman	"	
nberg	"	
iffin	Diver's Tender	Per hour, 35
eary	"	" 35
iller	"	" 35
ller	Foreman of Dock Builders	" 45
lanly	" "	" 35
rby	" "	" 40
eghegan	" "	" 35
nney	" "	" 35
cEntee	" "	" 35
I. Ellis	" "	" 30
ately	" "	" 40
I. Murray	" "	" 35
cMenly	" "	" 40
Gregory	Foreman of Laborers	Per hour, 35
son	"	" 35
ovan	"	" 35
arkham	"	" 35
lay	"	" 35
orley	"	" 35
IcCann	"	" 35
. McGurney	"	" 35
. Haden	"	" 35
Vhite	Foreman of Piling and Woodwork	" 50
on	Stone-cutter	" 50
oll	"	" 50
llen	"	" 50
rock	"	" 50
Maloney	"	" 50
Namee	"	" 50
lwin	"	" 50
rchbold	"	" 50
ffney	"	" 50

Name.	Occupation.	Compensa
James Maume	Stone-cutter	Per hour,
James Lynan	"	"
Michael J. Neary	"	"
Lawrence Henry	"	"
Owen McCabe	"	"
William Sanderson	"	"
Andrew Foster	"	"
William J. Scott	"	"
Edward D. Saunders	"	"
Michael McCourt	"	"
Patrick Byrnes	"	"
James McKenna	"	"
Robert L. Humphreys	"	"
Michael Handy	"	"
William H. Rose	Steam Engineer	Per wk.,
Robert Kyles	"	Per hour,
William H. Burnham	"	"
John O'Connell	"	"
Dennis F. Eagen	"	"
Edward S. Guitteraz	"	"
W. J. Brennan	"	"
George A. Shevlin	"	"
William P. Baker	"	"
John J. Givnan	"	"
Alfred J. Mayer	"	"
Tronson Kerr	"	"
Montraville M. Smith	"	"
Z. C. Smith	"	"
I. B. Maslen	"	"
Franklin Macklin	"	"
Frederick Yud	"	"
John Canavan	"	"
Thomas F. Burns	"	"

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Charles Krepple.
Patrick Lafferty.
Andrew W. Laine.
Herman Landwehr.
John Lane.
John H. Link.
Charles Love.
John Love.
Patrick Lynch.
Thomas Lynch.
Albert Lyon.
Daniel Lyons.
James McInenly.
John McDonald.
Thomas McCabe.
Thomas McCarthy.
James McConnell, No. 1.
James McConnell, No. 2.
John J. McConnell.
James McDonald.
Matthew McDonald.
James McEneaney.
John J. McGuire.
Charles McInenly.
John McInenly.
Duncan McIsaacs.
Patrick McLaughlin.
Daniel McLeod.
Neil McLeod.
Henry McShane.
Edward Madison.
James Mahoney.
James E. Maloney.
Thomas Maloney.
Michael Monahan.
Patrick Monahan, No. 1.
John Moran.
Thomas Moran.
Michael Morrisey.
James Mulgrew.
John Murray.
Patrick H. Murray.
Thomas Nash.
George Nelson.
William J. Noonan.
John Norbeck.

Daniel O'Brien.
William O'Brien.
Patrick O'Neill.
William Porter.
Lawrence Purcell.
Richard Power.
Patrick Quigley.
James Reardon.
Thomas Reagen.
Thomas Redman.
John Reeves.
John Reid.
Samuel Robinson.
Frederick W. Roth.
Joseph Ryan.
Patrick Ryan.
John Ryder.
Thomas Rutledge.
John Shanahan.
Matthew Sheridan.
Timothy F. Shine.
James Smith, No. 1.
James Smith, No. 2.
James Smith, No. 3.
Michael Stapleton.
John Stokey.
Frederick Storch.
Eugene Sullivan.
Mortimer Sullivan.
Thomas Sullivan.
Charles Swanson.
Ambrose C. Tanner.
Matthew Tavlin.
Michael Tracy.
John F. Trenly.
Henry B. Tyson.
Jackson Vermilyea.
William Ward.
David F. Walsh.
Patrick Ward.
Joseph Waters.
William Weldon.
Patrick Whalen, No. 1.
John Willis.
Henry Wochtendahl.
James Woods.

Laborers, Twenty-three Cents per Hour Except as Otherwise Stated.

rmstrong, $15 wk.
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Thomas Burns, No. 1.
Patrick J. Barrett.
James Bagley.
Jacob Bauer.
Peter Burke.
Thomas Barry.
William J. Burke.
Michael Boyle.
Mark Byrne.
Henry R. Bennett.
Joseph Brooks.

Thomas Burns, No. 2.
James A. Brown.
William S. Brown, $15 per week.
Patrick Broderick.
Hugh Brady, No. 2.
John Brassell.
Edward Beatty.
John Bergin.
John Bavendam.
James Barry.
Turner H. Baylis.

Matthew Baldwin.
Thomas C. Carroll.
Dennis Caniff.
Thomas Coady.
Patrick Cash.
John P. Canavan.
Patrick Cunningham.
Bernard Cummings.
Patrick Cain.
Patrick Carroll.
Thomas Croker.
William Curtis.
Peter Canty.
Matthew Carley.
David Cagney.
John F. Cherry, $75 per month.
Terence Cavanagh.
Patrick F. Cahill.
Martin Clancy.
John Corcoran.
Patrick Callahan.
Cornelius Crowley.
Thomas F. Cregan, $15 per wk.
Peter Cullen.
James Carren.
Augustin J. Cherry.
Henry Cooney.
Thomas Cox.
Patrick Collins
James R. Cherry.
Patrick Callen.
William J. Colby.
Martin Carroll.
James Callaghan.
Walter Crook.
Joseph Crotty.
John Cuff.
James Clare.
Michael Dunn.
George Dougherty.
David Davies.
James Daly.
Patrick Davin.
David W. Davis.
Patrick Delaney.
Patrick Davin.
Frank Devine.
James Devine, No. 1.
Joseph Devlin.
Amos H. Dickinson.
Garrett Dillon.
John Dillon.
John Donohue.
Thomas Dooley.
Thomas P. Doran.
James Doran.
John Dowdell.
John Doyle.
Joseph Driscoll.
Martin Dunn.
James Dunning.
Simeon S. Dunning.
John Durnin.

James Dufly.
John J. Eager.
John English.
Peter A. Finnegan.
James Feeney.
James Farley, No. 1.
James Farley, No. 2.
Michael Farrell.
Patrick Farrell.
James Ferguson.
James P. Finnan.
Thomas Fitzgerald.
Jeremiah Fitzpatrick.
Thomas Fitzpatrick.
James Flynn.
Thomas E. Foran, $15 per wk.
James W. Forbes.
James Fox.
John P. Frech.
Edward Fullbrook.
Patrick Goggins.
Patrick Goewy.
William J. Gately.
Thomas Gannon.
Andrew Gallagher.
James Gannon.
William J. Garvey.
James F. Gibbons.
John Gibbons.
Bernard P. Gibney.
Alger C. Gildersleeve, $15 wk.
John Gibson.
John Gilmore.
Michael Gleason.
John Golden.
George Goldie.
Walter Graham.
Lewis Gravlin.
Martin Greehy.
James Griffin.
Martin Griffin.
Michael Griffin.
John G. Guendling.
Daniel Gilfoyle.
John R. Grant, Jr.
Daniel Griffin.
Thomas Hanson.
Max Hahn.
George Hackett.
Nicholas Habing.
Daniel Haggerty, No. 1.
Edward L. Halstead.
Adolph Harbert.
John Hannon.
John Hanevy.
John Hanifin.
Frederick W. Hardler.
James Hartney.
Peter W. Hasnak.
James T. Harrigan.
Charles A. Hawke.
Thomas Hannigan.
Robert Heaton, $15 per week.

William Hennessey.
John Herwig.
Joseph Hickey.
Michael Hickey.
Patrick Hickey.
Hugh Higgins.
John P. Hinckley.
Frederick Hoffman.
John Horrigan.
Henry A. Howland.
James J. Hunt.
Michael Hurley.
Bernard Igoe.
Thomas Igoe.
Griffith Jones.
John Jones.
Richard Jones.
Charles Krenon.
James P. Kavanagh.
Dennis Kane.
James Kane.
Richard Kane.
James Keane, No. 1, $15
James Keane, No. 2.
Nicholas Keating.
Henry Kearney.
John Keegan.
William Keegan.
William Kehoe.
William Kelleghan.
Patrick Kelly.
Thomas Kelly, No. 1.
Thomas Kelly, No. 2.
Frank Kennedy.
James Kennedy, No. 1.
John Kennedy.
Owen Kettle.
Patrick Kiernan.
William Kiesler.
Peter King.
Thomas King.
Joseph Kratky.
Daniel Lynch.
Z. Lightwoler.
F. A. Lubbe.
Joseph Lantry.
Thomas Lahey, Jr.
Thomas Lancer.
James Lane.
George F. Lange.
James Laughlin.
M. E. Lauterberg.
Martin E. Lawler.
Michael Lahey.
James Leavy.
Charles Leaycraft.
Charles Leiser.
Daniel Lenahan.
Thomas Lestrange.
Max Levy.
Thomas S. Lonergan, $
Henry Loughran.
William Lowrie.

ch.
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:Lean.
Guire.
cCabe, No. 1.
cCabe, No. 2.
McCaffrey.
Cann.
Carthy.
:Closkey.
cCormack.
Cormack.
McCormack.
. McCready, $15 wk.
Cready.
McCullough.
McCullough.
McDermott.
McDonald.
s McElligott.
McElroy.
cGarry.
:Garry.
McGovern.
McGovern.
Grane.
McGrane.
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McGrath.
IcGuire.
. McIntyre.
Keever.
:Laughlin.
:Laughlin.
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McManus.
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C. Mulcare.
W. Mickle.
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F. Madden.
Magee.
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Mitchell.
Malloy.
Moran.
. Morgan.
Moriarty.
roney.
C. Morris.
Morton.
Morton.

Francis Moss.
Stephen Mullins.
Bartholomew Murphy.
Nicholas Murphy.
Robert Murphy.
Thomas Murphy.
John Meyers.
Michael Murray.
Edward Murtha.
Felix Myers.
John Neenan.
Thomas P. T. Nash, $15 per wk.
William T. Nash.
William Nethercott.
James Nolan.
Robert Nolan.
John J. O'Connor.
Michael O'Connell, No. 2.
James O'Brien.
John O'Brien.
Patrick J. O'Brien, No. 1.
Patrick J. O'Brien, No. 2.
Nicholas O'Connor, No. 1.
Daniel O'Connell.
Maurice O'Connell.
Barth. O'Connell.
James J. O'Connor.
Michael O'Flynn.
James O'Grady.
John O'Halloran.
Michael O'Keefe.
Patrick O'Keefe.
John J. O'Neill.
Owen O'Neill.
John P. O'Keefe.
William Palmer.
Charles Pertain.
Michael Pettit.
William Poole.
John Prentiss.
John O. Prey.
James Quigley.
Thomas Quinlan, No. 1.
John Quinn.
Mortimer Quinn.
Patrick Quinn.
Daniel Rice.
James Rafferty.
George Rafferty.
Frank Reilly.
James Reilly, No. 1.
Michael Reilly.
Richard Reilly.
William Reilly.
John F. Rein.
John Reynolds.
Patrick Reynolds.
Frank Rhodes.
John Ritchie.
John Roach.
David Robinson.
Edward Robinson.
Maurice Roche.

John Rode.
George Romer.
Dennis Ryan.
Lawrence Ryan.
Matthew Ryan.
Michael Ryan.
James Shanahan.
Bernard Scanlon.
Thomas Saunders.
Adolph Severyn.
Patrick Scullin.
Milton Sears.
George W. Sephton.
William Shoveller, $75 per mo.
Bernard J. Shanley.
John Shepard.
Edmund Sheridan.
Laughlin Sheridan.
John J. Slevin.
Edward Smith.
John R. Smith.
Patrick Smith, No. 1.
Patrick Smith, No. 2.
Peter Snedden.
James Spellman.
Thomas H. Spooner.
Philip Stark.
Edward T. Stedman.
James Steele.
Joseph Steinitz.
William Struve.
John J. Sullivan.
Luke Sweeney.
William J. Sexton, $15 per wk.
Allan Steele.
Patrick Stafford.
Patrick H. A. Treacy.
Henry Thomas.
Archibold B. Thompson.
Joseph Trainer.
Chester P. Traver.
George Tremper.
Daniel Tucker.
William Tucker.
Richard J. Vinson.
James Van Houten, $15 per wk.
Stephen Wade.
George Wagner.
Christopher Walsh.
Henry Walsh.
Thomas Walsh.
William Wells.
William Whalen.
James A. White.
Nicholas H. White.
Joseph Williams.
Charles H. Wolf.
William Warren.
Louis Weinheimer.
John Woods.
John Young.
Michael Zeigler.

Appointments from May 1, 1891, *to April* 30, 1892.

1891.

May 7. Adolph Harbert, John Glynn, Patrick Callaghan, Patrick Farrell, Richard Re
Clark, John J. Lane, John Young, Thomas J. Cartin, Laborers.

" 7. David F. Walsh, Thomas McCormick, Michael Tracy, Michael Carroll, Patric
John Crowe, William J. Jones, John Kennedy, Dock Builders.

" 7. Andrew Foster, Stone Cutter.

" 14. Patrick Reilly, John M. Stewart, Andrew Govan, John Hamilton, Laborers.

" 14. Thomas J. Fitzpatrick, Richard Power, James H. Lundergan, Dock Builders.

" 21. Robert Murphy, Michael Leghy, Laborers.

" 21. John Parks, Albert Lyons, John P. Fogarty, Frank Clark, Dock Builders.

" 28. Thomas Leary, Stone Cutter.

" 28. Thomas Cox, T. J. Dwyer, David McClausland, Michael O'Keefe, George F. M
James Misk, Thomas McGowan, Laborers.

" 28. Joseph Burns, James McConnell, Dock Builders.

June 4. John M. Stewart, Assistant Engineer.

" 4. Patrick Ward, Dock Builder.

" 4. John Murphy, Laborer.

" 11. Michael McNeary, Patrick McGibney, Laborers.

" 18. John M. Phelan, Clerk to the Treasurer.

" 18. James A. Monaghan, Dock Master.

" 18. Michael Reilly, Michael Morrisey, Thomas Coar, James Cummings, Edward (
John Reid, William King, Edward Simmons, William Burke, William De
Dock Builders.

" 18. Mark Connelly, Amiel Lautenbach, William S. Brown, Thomas P. Walsh, Henr
Laborers.

" 25. David F. Walsh, John F. Gately, Barth. Walsh, John Stewart, Harry B. Tyson,
Burns, James Cumings, John J. Griffin, Dock Builders.

" 25. Cornelius Crowley, Patrick Farrel, Laborers.

" 30. George N. Baker, Painter.

July 2. William Penney, Boatman.

" 2. Louis Furner, William Brennan, John Reilly, Laborers.

" 9. John Prentice, William Doyle, Gordon Hay, Edward C. Morris, Henry Wa
Reynolds, John Ronnan, Jacob Miller, Cornelius Crowley, Laborers.

" 9. Thomas Nash, Owen Dehen, John J. McConnell, Francis McNamara, Dock Bui

" 16. John Goss, Nicholas Keating, Thomas E. Foran, Michael Keating, John O'Neil
Poole, Martin Greehy, Thomas F. Cregan, George W. Stephton, Laborers.

" 16. Henry Crum, John Murray, John Mahoney, John J. Slevin, Thomas F. Mc
William Stanton, George W. Rowe, Dennis McLaughlin, Dock Builders.

" 23. William S. Hillman, Collector.

" 23. Peter Cullen, Frederick W. Roth, John Hyland, William McCormack, Francis J
Laborers.

" 23. Arthur Fink, Edward Flynn, John Reid, George Bruckner, Patrick Monah
Ryder, Dock Builders.

" 23. John Kuser, Stone Cutter.

" 23. Hugh Canning, Painter.

" 23. George J. Tallon, Blacksmith.

" 30. Michael Ryan, Matthew J. Kerwin, Patrick Cronin, John R. Smith, John G. Eag
Merritt, Richard J. Vinson, Charles Mack, John Nesbitt.

" 30. Wallace Johnson, Andrew Heaney, John Willis, Edward Distil, Morris Kerriga
Goewey, Dock Builders.

" 30. Michael Dunn, Matthew J. O'Neill, Stone Cutters.

91.
. 6. Adolph Severyn, James Rock, Christopher Walsh, Laborers.
6. Joseph De Temple, Thomas Murray, Patrick McCabe, Frederick W. Roth, John Shea, Dock Builders.
6. Patrick McCann, Foreman of Laborers.
6. Peter J. Mitchell, Ship Carpenter.
13. Thomas McElroy, Robert Nolan, B. P. Gibney, James Clare, Robert Mentz, Edward Kavanagh, John J. Slevin, Laborers.
13. Thomas Finn, Charles Gilligan, Dock Builders.
13. Felix Meyers, Blacksmith.
13. William J. Scott, Stone Cutter.
20. William White, Inspector of Pier Building.
20. Peter J. Mitchell, Ship Carpenter.
20. Richard McCullough, Patrick Mahoney, Laborers.
27. David O'Shea, Leveler.
27. Wright Morton, John Keefe, Patrick Delaney, Jeremiah Donnelly, James Moran, Laborers.
27. Frederick Storch, Patrick Quigley, Charles Love, Dock Builders.
3. John Moriarty, Hugh Brosnan, James Donovan, Andrew Gallagher, Laborers.
3. Thomas Kelly, Patrick Broderick, Dock Builders.
3. Edward D. Saunders, Stone Cutter.
10. Patrick McCabe, John Doyle, Emil Lautenberg, Laborers.
10. Charles Eagle, Carpenter.
17. Daniel Guilfoyle, Laborer.
17. Martin E. Lawler, Laborer.
18. John Young, Laborer.
18. James Cunningham, Saw-filer.
24. Stephen O'Brien, Ship Carpenter.
24. James Donnelly, Carpenter.
24. John Brawley, Joseph De Temple, Jr., Peter J. De Temple, Dock Builders.
24. Michael Hickey, Patrick Broderick, Laborers.
1. John Brophy, Laborer.
1. Patrick Whalen, Dock Builder.
1. Edward Rush, Saw-filer.
1. George A. Roeth, Stone Cutter.
2. John Mulroonney, Dock Builder.
2. John Shea, John McNamee, Laborers.
8. Michael Keating, Henry Treacy, Peter King, James Gannon, James W. Forbes, William Devlin, John Timmons, Laborers.
8. Thomas Leary, Stone Cutter.
8. Dennis Hale. Blacksmith.
15. Hugh McCormick, Cornelius J. Maloney, Laborers.
15. Michael McCourt, Edward Buckley, Stone Cutters.
15. John Carey, Boatman.
22. John Corrigan, Deckhand.
22. Thomas Stanton, Stone Cutter.
22. William Tucker, Walter Graham, George Campbell, Thomas Kelly, Thomas Croker, James Steele, Augustin J. Cherry, Hugh Brady, John McCready, Laborers.
29. Edward Beatty, Charles Leiser, John Roach, James McGuire, Edward Murtha, Bernard P. Gibney, Laborers.
29. James McInenly, Henry Wochtendahl, Joseph Waters, Patrick Quigley, Michael Murray, Thomas McCarthy, Dock Builders.

1891.

Oct. 29. Patrick Byrnes, John H. Doyle, Stone Cutters.
" 29. John Wood, Deckhand.
Nov. 5. Michael McNeary, James Flynn, Laborers.
" 5. Stephen Mullins, Mason's Helper.
" 12. John Gibbons, James Gibson, John Sheppard, Matthew Ryan, Henry Cooney, Lu
Laughlin, Laborers.
" 19. Michael Hamell, Dock Builder.
" 19. James R. Cherry, Thomas Sheridan, Laborers.
" 25. John McKenna, Stone Cutter.
Dec. 3. John Hass, Dock Builder.
" 3. J. Wanneberg, Assistant Diver.
" 3. Patrick Collins, Felix Myers, Laborers.
" 10. Isaac A. Cauznauw, Dock Builder.
" 10. John Bergin, Laborer.
" 17. Frank Clendenning, Fireman.
" 17. Michael Hanley, Robert L. Humphries, Stone Cutters.
" 17. Eugene Sullivan, Dock Builder.
" 17. Michael Gannon, John R. Grant, William Kelly, Peter A. Finnigan, Laborers.
" 24. James J. Fleming and Thomas B. Walsh, Dock Masters.
" 24. Matthew Ryan, Dennis McGinnis, Dock Builders.
" 24. Hugh McLoughlin, Stephen Wade, John Bavendam, Dennis Kane, Thomas E. C
Hugh McGarry, Michael Flynn, John E. Relyea, Laborers.
" 31. Patrick Hartnett, Dock Builder.
" 31. Walter Murphy, Charles Keenan, Laborers.

1892.

Jan. 7. Maurice Stack, Dock Master.
" 7. Frank T. McGlynn, Alger C. Gildersleeve, Thomas Kerrigan, William J. Gilon,
Wagner, Laborers.
" 7. Michael Baldwin, Michael Enright, Ship Carpenters.
" 7. Patrick Devlin, Stone Cutter.
" 7. Thomas J. Sullivan, Boatman.
" 14. Joseph Mulhally, Jeremiah Sullivan, Laborers.
" 14. James Reardon, Dock Builder.
" 14. William Whikehart, Ship Carpenter.
" 14. Frank Glennon, Stone Cutter.
" 16. James B. Kavanagh, Bernard Igoe, Laborers.
" 21. John Mitchell, Owen O'Neill, Michael Brannigan, Matthew Baldwin, William S. O
John Smith, Edward Kelly, Francis McGrath, William Connor, Patrick
Philip Smith, George Doherty, James T. Hannigan, Laborers.
" 21. Thomas Farrell, Dock Builder.
" 21. Peter Connolly, Ship Carpenter.
" 23. James Feeney, Matthew Baldwin, Laborers.
" 28. William H. Cherry, Rodman.
" 28. Daniel O'Connell, James McConnell, William Keegan, Edward Davis, Laborers.
" 28. William Branigan, Thomas McGibney, Dock Builders.
Feb. 4. Patrick Stafford, William Warren, John J. O'Neil, Thomas Hayes, Patrick Melia,
P. Horan, John Carew, William Kelley, James Barry, Thomas C. Mulcare, L
" 4. Edward C. Smith, Thomas Brenson, Nicholas Kaufman, Lawrence Purcell
Builders.
" 4. Michael Tobin, Stone Cutter.
" 4. James F. Ruggles, Ship Carpenter.

11. John Daly, Daniel Rice, Walter Crook, Max Hahn, P. H. A. Treacy, Simeon S. Dunning, Thomas Dooley, Laborers.
11. John J. White, Dock Builder.
11. Stephen O'Brien, Ship Carpenter.
11. Patrick Drummond, John Holmes, Blacksmiths.
11. James Brown, Blacksmith's Helper.
11. Thomas F. McGivney, Foreman of Laborers.
18. Chandler Davis, Transitman.
18. John O'Connell, Frederick Yud, Steam Engineers.
18. Michael Mullen, Louis Weinheimer, Michael Dunn, Jeremiah Redden, D. W. Davies, William J. Gately, Laborers.
18. Thomas Rutledge, Patrick Welsh, Dock Builders.
18. John McCarthy, Rigger.
18. Frank Galvin, Caulker.
25. Thomas Walsh, Wallace Johnson, Jacob Mettzler, Dixie Drummond, Laborers.
25. Thomas Copland, Dock Builder.
25. Robert Higgins, Stone Cutter.
25. William O'Connor, Blacksmith.
3. William J. Sexton, J. J. O'Connor, Joseph Lantry, John Neenan, Patrick King, Lawrence Ryan, James Rafferty, James Horan, Frank T. McGlynn, Laborers.
3. Patrick O'Neill, Thomas Moore, John McDonnell, Dock Builders.
3. James O'Neill, Ship Carpenter.
10. Hugh McCormick, Peter A. Finigan, Gordon Hay, Peter Masterson, James Daly, John Reilly, Turner H. Bayles, Daniel Lynch, James Smith, Michael McAvoy, James Duffy, Peter O'Donnell, Z. Lightwoler, James Callahan, William J. Colby, Thomas Hannigan, Patrick Walsh, Donald Griffin, Laborers.
10. Joseph Durant, Dock Builder.
10. Thomas J. Hayden, Foreman, Laborers.
10. Bernard Sweeney, Ship Carpenter.
10. William Harrigan, Caulker.
17. Frank T. McGlynn, Stenographer and Typewriter.
17. Joseph W. Balet, Leveler.
17. William J. Crowley, Chainman.
17. William Kealson, Thomas Walsh, John Hanifin, Walter Graham, Charles Hagman, Martin Carroll, Frank Murphy, John Downey, Laborers.
17. Matthew O'Neill, Stone Cutter.
17. Peter Lang, Ship Carpenter.
17. Andrew Govan, Foreman of Laborers.
17. John Shanahan, Dock Builder.
17. George W. Haines, Deck Hand.
24. Robert Dowker, James Shanahan, John Downey, Michael Duffy, Michael Nolan, Laborers.
24. Benjamin Walker, Caulker.
24. Henry Head, Fireman.
31. Michael McLean, Philip Goewy, James Doyle, Allen Steele, James McGuire, John Spain, Thomas Fitzpatrick, Maurice Roche, James Mitchell, Laborers.
31. Martin McEvoy, Michael Lawrence, John Cassie, Dock Builders.
31. John Leyden, Deck Hand.
7. James Leavy, Charles W. Mickle, Michael Murray, Michael Horan, Thomas Igoe, Charles J. Keen, Daniel O'Brien, Edward Tracy, John H. Wissman, Miles Mallon, Laborers.
7. Louis Furber, James Dempsey, William Ward, Patrick King, Dock Builders.
7. Stephen Denton, Sounder.

1892.

April 7. Thomas Conroy, Caulker.
" 7. James Reilly, Ship Carpenter.
" 14. John Wood, Patrick Devine, Martin Carroll, Bernard Carney, Charles Hagman, Laborers.
" 14. John McNamara, Ship Carpenter.
" 14. George Liddle, George Spellman, Dock Builders.
" 21. Frank Cullen, James Coady, Patrick O'Dwyer, Martin Griffin, John Conway, Laborers.
" 21. Thomas Ahearn, S. T. Fuller, Dock Builders.
" 21. Maurice Roche, Stone Cutter.
" 21. Gordon Hay, Foreman of Laborers.
" 28. Eugene Lentilhon, Transitman, to take effect May 1, 1892.
" 28. John Conroy, John J. Gilligan, P. J. Kerwin, Patrick H. Clark, Thomas Cox, Richard Hill, John Coffey, James Monahan, F. G. Gunther, Hugh Brady, James C. Rogers, Laborers.
" 28. James Moore, Patrick Reardon, James P. McKenna, Dock Builders.
" 28. Matthew Baldwin, Jeremiah J. Crowley, Ship Carpenters.
" 28. Patrick Murray, Boatman.

1891. *Resigned, Discharged, etc., from May* 1, 1891, *to April* 30, 1892.

May 7. Michael Carroll, Patrick Cronin, John Crowe, Thomas McCormick, Ship Carpenters.
" 7. Edward Brennan, James Reilly, John Mason, Michael McNeary, Dock Builders, discharged.
" 14. Michael O'Keefe, James Hughes, John Kearney, John P. Fogarty, Laborers.
" 14. George Wright, William J. Jones, Dock Builders.
" 21. John F. Costello, Laborer, discharged.
" 28. James Devlin, John Devine, Laborers, discharged.
" 28. William J. Devine, Davis H. Dunn, Thomas Gilluley, Timothy Madden, Patrick War- Patrick Cronin, Dock Builders, discharged.
" 28. James Briody, Francis Briody, Joseph Crotty, Nicholas A. Curtin, John P. Dempse- Michael Dunn, John H. Dawson, Francis Farney, Charles Fullbrook, Willi- Hutchinson, Francis S. Hickey, Patrick Jordan, Otto Junkerman, Thomas Juli- Frank Kelleher, William Lattimer, John Miller, Jr., John Mullin, Percy E. Nayl- Michael O'Connor, Michael Ryan, Louis Rosenburg, John Tuomey, Labore- discharged.

June 11. Robert Murphy, Thomas J. Cartin, Laborers; Thomas J. Fitzpatrick, Dock Builder.
" 18. John H. Matthews, Clerk to the Treasurer, resigned.
" 18. Patrick J. Brady, Dock Master, discharged.
" 18. Frederick Able, Edward Ahearn, Thomas Burns, Peter Clark, Frank Daeder, Bern- Degnan, John Devlin, Patrick Donahue, Lawrence Dugan, Patrick Farrell, J- Gough, John Guion, William Hamersley, Henry F. Holland, James Kelly, John Lane, John A. Lowe, James F. McNeary, Thomas Madden, Edward H. Mil- James Mulqueen, Patrick O'Rourke, John Ronnan, Matthew Sheridan, Thomas Su- van, Edward Tuohey, Laborers, discharged.
" 18. Edward Burke, James Doran, Michael Enright, Edward Harris, John Jones, Will- Kennedy, Thomas McCormick, George McGuinness, Patrick O'Brien, Mic- O'Flynn, David F. Walsh, Dock Builders, discharged.
" 18. Bartholomew Gurrin, Stone Cutter, discharged
" 18. Michael Carroll, Thomas Donohue, H. S. Hulbert, William Purcell, Ship Carpen- discharged.
" 18. James Morgan, Deckhand, discharged.
" 18. John Ritchie, Daniel Corcoran, Blacksmith's Helpers, discharged.
" 25. Louis Muller, John Glynn, Laborers, resigned.

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e 25. Joseph Burns, John P. Fogarty, Owen Dehen, Francis J. Clark, James McConnell, J. H. Lundergan, Edward Flynn, John Parks, Thomas Traynor, Dock Builders, discharged.

" 25. James Rooney, Henry Loughran, Patrick Walsh, Laborers, discharged.

ly 2. John Choisnet, Bernard Igoe, Laborers, discharged.

" 2. James P. Murphy, Stone Cutter, resigned.

" 9. James W. Strickland, Laborer, and Matthew De Stephano and Edward C. Morris, Dock Builders, discharged.

" 9. Nelse Nelson, William Poole, Laborers, discharged.

" 9. Patrick Brennan, Dock Builder, discharged.

" 9. John Carney, Ship Carpenter, discharged.

" 16. Bartholomew Walsh, Dock Builder, resigned.

" 16. James Hammill, Laborer, discharged.

" 16. Michael Connors, Edward Beatty, Laborers, discharged.

" 23. August Eichell, George Farren, Thomas Kelly, John McGarry, Laborers, discharged.

" 23. James Hughes, John Crow, Dock Builders, discharged.

" 30. Thomas Lalor, Blacksmith, resigned.

" 30. John G. Guendling, Laborer, resigned.

" 30. Luke Gallagher, Edward Simmons, Alois Ludwig, T. F. McDonough, J. J. Slevin, James Gaffney, John Stewart, R. J. Vinson, Dock Builders, discharged.

" 30. Max Drucker, Collector, discharged.

" 30. Robert Nolan, Laborer, discharged.

" 30. Edward Flynn, Peter J. De Temple, Joseph De Temple, Joseph De Temple, Jr., Dock Builders, discharged.

" 30. Edward Saunders, Joseph Kuser, Stone Cutters, discharged.

Aug. 6. William Witte, Rigger, and John Holmes, Laborer, discharged.

" 6. Andrew Gallagher, Laborer, discharged.

" 6. Peter Lang, Ship Carpenter, discharged.

" 13. Philip Goewey, Dock Builder, discharged.

" 13. Frederick H. Michaelis, Laborer, discharged.

" 13. Peter J. Mitchell, Ship Carpenter, discharged.

" 13. John J. Slevin, Dock Builder, discharged.

" 13. John Holmes, Patrick Coyle, Laborers, discharged.

" 20. William Doyle, Laborer, discharged.

" 27. Peter King, Laborer, discharged.

" 27. Thomas Murray, Dock Builder, discharged.

Sept. 3. Maurice Kerrigan, Patrick McCabe, James Moran, Dock Builders, discharged.

" 3. Charles Eagle, Ship Carpenter, discharged.

" 3. John Nesbitt, John Goss, John Young, Michael Keating, James A. White, Amiel Lauterbach, Lawrence Ryan, Laborers, discharged.

" 10. Patrick Quigley, Dock Builder, discharged.

" 10. James Donnelly, Carpenter, discharged.

" 10. Patrick Broderick, Dock Builder, discharged.

Oct. 1. James Cunningham, Saw-filer, and Thomas Leary, Stone Cutter, discharged.

" 8. Michael Neary, William F. Martin, Edward Lynch, Laborers, discharged.

" 15. Thomas Moran and Joseph Hickey, Laborers, discharged.

" 15. John J. Grant, Patrick Byrnes, Stone Cutters, discharged.

" 15. Michael Reilly, Dock Builder, discharged.

" 15. John Brophy, Peter McLaughlin, Matthew Kirwin, John Keefe, Bernard P. Gibney, Laborers, discharged.

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1892.

Feb. 18. Nelson Parker, Laborer, deceased, name taken from the roll; also Louis J. Quistwater, Rigger, deceased, name taken from the roll.

" 25. Wallace Johnson and Michael Carroll, Dock Builders, discharged.

" 25. Walter Murphy, Laborer, discharged.

" 25. Peter McAvoy, Michael Tobin, Stone Cutters, discharged.

" 25. Isaac A. Cauznauw, Dock Builder, discharged.

Mar. 3. David O'Shea, Leveier, resigned.

" 3. Luke Hazard, Chainman, discharged.

" 3. Patrick King, Laborer, discharged.

" 10. Webster H. Gilon, Stenographer and Typewriter, resigned.

" 10. Francis McGrath, Laborer, discharged.

" 10. Henry Balke, Louis Fabur, John Hillis, Francis McNamara, Thomas Moran, John Reid, Edward C. Smith, Charles Chalifour, John J. Griffin, Patrick G. King, Dennis McGuinness, Thomas Nash, Joseph Waters, Richard Cunningham, John Lane, Michael Monohan, Dock Builders, discharged.

" 10. Patrick Broderick, Michael Gleason, Thomas Hayes, James Mallon, Cornelius Crowley, Phillip Smith, Martin Greeley, John Hanifin, Michael McNeary, Thomas E. Garvey, John L. Moriarty, Laborers, discharged.

" 10. Matthew J. O'Neil, Stone Cutter, discharged.

" 17. Matthew Ryan, Dock Builder, deceased, name taken from the list.

" 17. Thomas Fitzpatrick, Laborer, discharged.

" 17. James Leavy, Laborer, discharged.

" 17. George Coffin, Deckhand, resigned.

" 17. William Keelson, Foreman of Laborers, and Andrew Govan, John Conway, Martin Griffin and Peter Masterson, Laborers, discharged.

" 24. John English, Laborer, and Thomas Conroy, Caulker, discharged.

" 31. Hugh Brady and John English, Laborers, discharged.

April 7. Patrick Devin, Laborer, discharged.

" 7. John Carew, James McConnell, Jeremiah Sullivan, James Smith, William Kelly, James Horan, Martin Carroll, Thomas Sheridan, Michael Mullen, John B. Dunning, Charles Hagman, Peter O'Donnell, Laborers, discharged.

" 7. John J. White, Patrick Welsh, Thomas Copland, Dock Builders, discharged.

" 14. Thomas Brenson, Dock Builder, resigned.

" 14. Patrick Collins, Laborer, Acting Watchman, discharged.

" 14. John Conway and Martin Griffin, Laborers, and John Wood, Deckhand, discharged.

" 21. Michael Lawrence, Dock Builder, discharged.

" 28. Charles A. Hawke, Laborer, discharged.

Compensation Fixed as Follows:

1891.

May 7. Dock Masters, $175 per month.

" 28. Augustus T. Docharty, Secretary, $400 per month.

" 28. John H. Corley, Superintendent of Machinery, $165 per month.

" 28. Hiram C. Calkins and George E. Rodgers, Hydrographers, $125 per month.

" 28. James W. Dikeman, Jr., Chainman, $18 per week.

" 28. Robert Kyles, Engineer on Pile Driver, 45 cents per hour.

" 28. Robert Heaton, Laborer, $15 per week.

June 4. John M. Stewart, Assistant Engineer, $125 per month.

" 18. John M. Phelan, Clerk to the Treasurer, $200 per month.

" 18. James A. Monaghan, Dock Master, $175 per month.

July 2. William Penny, Boatman, $15 per week.

1891.
July 9. Daniel Sullivan, Boatman, $15 per week.
" 23. Patrick Gately, Foreman Dock Builders, 40 cents per hour.
" 23. William S. Hillman, Collector, $150 per month.
Aug. 6. Patrick Barrett, Foreman of Ship Carpenters, 50 cents per hour.
" 6. Martin Miller, Foreman of Dock Builders, 45 cents per hour.
" 6. Edward T. Dubois, Foreman of East Seventeenth Street Yard, 40 cents per hour.
" 6. Louis J. Quistwater, Rigger, $18 per week.
" 20. William White, Inspector of Pier Building, 50 cents per hour.
" 20. S. W. Hoag, Jr., Assistant Engineer, $200 per month.
" 27. David O'Shea, Leveler, $85 per month.
Sep. 17. Thomas S. Lonergan, $15 per week.
" 17. Thomas F. Cregan and Thomas E. Foran, Laborers, $15 per week.
" 24. James J. White, Hydrographer, $100 per month.
" 24. Gerald S. Griffin, Leveler, $100 per month.
Oct. 15. Thomas J. Larkin, Watchman, 16⅔ cents per hour.
" 15. William S. Brown and Robert Aram, Laborers, $15 per week.
Nov. 5. Masons' Helpers, 30 cents per hour.
" 12. Mary Dowling, Catherine Lyons, Cleaners, $45 per month.
Dec. 24. James J. Fleming, Dock Master, $175 per month.
" 24. Thomas P. Walsh, Dock Master, $175 per month.
" 24. Henry Manheimer, Watchman, 23 cents per hour.
" 31. Berthold Sommer, Clerk, $150 per month.
1892.
Jan. 7. Maurice Stack, Dock Master, $175 per month.
" 7. John A. Bensel, Assistant Engineer, $200 per month.
" 14. Patrick Donnelly, Office Keeper and Messenger, $18 per week.
" 16. Thomas Ahearn and Thomas E. Brady, Laborers, $15 per week.
" 28. William H. Cherry, Rodman, $15 per week.
" 28. Edmund Sheridan, Laborer, Acting Watchman, 23 cents per hour.
" 28. Thomas P. T. Nash, Laborer, $15 per week.
Feb. 18. Chandler Davis, Transitman, $125 per month.
" 18. John O'Connell and Frederick Yud, Steam Engineers, 35 cents per hour.
" 25. Charles J. Farley, Clerk to the Commissioners, $1,800 per annum.
" 25. Edwin A. Gregory, Jr., Clerk, $1,500 per annum.
Mar. 17. Frank T. McGlynn, $100 per month.
" 17. Joseph W. Balet, Leveler, $85 per month.
" 24. James Keane, No. 1, $15 per week.
Apr. 7. Thomas Carroll, Cleaner, $75 per month.
" 28. Eugene Lentilhon, Transitman, $125 per month.
" 28. William J. Sexton and Alger C. Gildersleeve, Laborers, $15 per week.

Official Designation.

1891.
July 9. Daniel Sullivan, Laborer to Boatman.
" 16. John Walsh, No. 1, Laborer to Sounder.
" 30. William J. Noonan and Frank Coughlin, Laborers to Dock Builders.
Sep. 24. James J. White, Chainman to Hydrographer.
" 24. Gerald S. Griffin, Chainman to Leveler.
1892.
Mar. 31. James Brown, Blacksmith's Helper to Blacksmith.
Apr. 7. Thomas Carroll, Laborer to Cleaner, $75 per month.

SECOND.—General Duties.

The duties imposed, under existing statutes, upon this Department, which the Board is empowered to perform, are partly legislative and partly executive, and relate to the general government, management and supervision of the water front of the City of New York, of which the following are substantially the leading features:

To manage and supervise the entire water front of the City, private as well as public, to see that these properties are kept in suitable condition and repair for general use, and that the slips and basins are properly dredged.

To adopt such rules and regulations as may be necessary concerning the use of the water front, and to set aside such portions thereof for special kinds of commerce as may be deemed best calculated to promote the business interests and commercial welfare of the City.

To carefully investigate all plans relating to the erection of sheds, structures and superstructures of every kind along the water front, as well as to examine into and pass upon every proposed modification or increase of terminal facilities.

To protect and promote the commercial prosperity of the City by adopting practical plans for the improvement of its water front, and to carry out a reconstruction on the New Plan; subject, however, to the approval of the Commissioners of the Sinking Fund, in whom authority is vested to make such changes and modifications as in their judgment may seem necessary and proper.

THIRD.

In compliance with the third provision of the law as previously cited, the following information is submitted:

I.—Orders and Rules Adopted by the Board.

June 18, 1891. Section 1 of Article VII. of the By-Laws (referring to the duties of the Engineer-in-Chief) was amended by adding thereto the following, "he shall also report to the Board within the time that may be specified all matters referred to him."

June 18, 1891. Section 7 of Article XI. of the By-Laws (referring to the hour at which Dock Masters will submit their weekly returns) was amended by striking out the words "12 o'clock" and inserting in lieu thereof "10 o'clock."

June 18, 1891. Section 1 of Article XII. of the By-Laws was amended so as to read as follows:

"The Secretary, Chief Clerk, Executive Clerk, Dock Superintendent (should such be appointed), and Dock Masters shall, before entering upon the performance of their duties, each give a bond to the Comptroller of the City of New York, in a penal sum not to exceed three thousand dollars, conditional upon the faithful performance of their respective duties, and that correct and accurate returns shall be made by them respectively of all moneys belonging to the Department which shall come into their possession."

July 9, 1891. Section 1 of Article XII. of the By-Laws (referring to the bonds) was amended by striking out the word "and" before "Dock Masters" and inserting the words "and Collectors" after "Dock Masters."

July 16, 1891. The regulations for the conduct of the business of the Department adopted December 29, 1880 and December 18, 1887 were amended so as to read as follows:

"1st. The official hours (except for employees engaged in out-door work) will be from 9 A. M. to 4 P. M., except on Saturdays, when they will be from 9 A. M. to 12 M. A daily recess (except on Saturdays) of forty-five minutes will be allowed to each employee. The hours for recess to be arranged by the Secretary, so that not more than one-half the employees shall be absent from the office at the same time.

"2d. A record will be kept of the daily attendance of all clerks and employees. All absente at the morning hour, or those who are not diligently employed during business hours, will be du reported to the President, which report will be submitted to the Board for action.

"3d. The reading of newspapers, smoking, loud conversation or other conduct interferi with the orderly dispatch of public business will not be allowed.

"4th. Access to official records of the Department or the furnishing of original papers or cop thereof to any person, will not be permitted, except on application to one of the Commissioners the Engineer-in-Chief.

"5th. That no compensation be paid to employees when absent from duty by sickness otherwise, unless excused by one of the Commissioners in writing, such written excuse to be plac on file.

"The willful violation of these regulations will be considered sufficient cause for removal."

No.	Description of Contract.	Contractor.	Contract Price.	Date of Award.	Date of Contract.	Date of Expiration.
375	Dredging at Pier, new 29, N. R.	P. Sanford Ross	19 cents per cubic yard	May 7, 1891	May 12, 1891	June 25, 1891.
376	For extending Pier, new 26, N. R.	John H. Staats	$17,147 00	May 14, 1891	May 20, 1891	October 1, 1891.
377	Repairing bulkhead between Piers 48 and 49, E. R.	John D. Walsh	2,869 00	May 21, 1891	June 5, 1891	September 1, 1891.
378	Repairing bulkhead platform between East Sixtieth and East Sixty-second streets, E. R.	Thomas E. Booth	Class 1: $3,790; Class 2: 60 cents per cubic yard; Class 3: $8,731	May 28, 1891	June 5, 1891	October 15, 1891.
379	Repairing pier at East Seventy-ninth street, bulkhead platform from East Seventy-eighth to East Seventy-ninth street and bulkhead at East Seventy eighth street	John D. Walsh	Class 1: $932; Class 2: $4,981; Class 3: $1,667	June 4, 1891	June 10, 1891	October 1, 1891.
380	Dredging at sundry places on the North river	Morris & Cumings Dredging Co.	22½ cents per cubic yard	June 25, 1891	July 1, 1891	August 1, 1891.
381	Dredging at dumping-boards at West Thirty-seventh and West Forty-seventh streets, N. R.	Atlantic Dredging Co	20 cents per cubic yard	June 18, 1891	June 22, 1891	July 31, 1891.
382	Building pier at East Thirty-fifth street, E. R.	John W Flaherty	Class 1: $1,325; Class 2: $3,992	June 26, 1891	July 7, 1891	September 30, 1891.
383	For furnishing yellow pine	Graves & Steers	$21.50 per M	June 26, 1891	July 6, 1891	December 23, 1891.
384	For dredging pier at West Seventeenth street, N. R.	Morris & Cumings Dredging Co.	20 cents per cubic yard	June 25, 1891	July 1, 1891	July 25, 1891.
385	Repairing crib-bulkhead at East Forty-ninth street, E. R.	George Humphreys	$2,375 00	Aug. 20, 1891	Sept. 4, 1891	December 31, 1891.
386	Building pier and approach at West Forty-eighth street, N. R.	Edward A. Cronin	35,935 00	July 15, 1891	Aug. 26, 1891	December 31, 1891, or within specified time thereafter.
387	Dredging at sundry-named places on the East river	Atlantic Dredging Co.	Class 1: 20 cents per cubic yard; Class 2: $1 per cubic yard; Class 3: 45 cents per cubic yard	July 22, 1891	Aug. 1, 1891	September 15, 1891.
388	Dredging site for pier foot of West Forty-eighth street, N. R.	Atlantic Dredging Co.	20 cents per cubic yard	July 22, 1891	Aug. 1, 1891	September 1, 1891.
389	Dredging at timber basin south of West Seventy-fifth street, N. R.	Atlantic Dredging Co.	20 cents per cubic yard	July 29, 1891	Aug. 26, 1891	September 20, 1891.
390	For dredging at pier foot of East Twenty-eighth Street, E. R., slip between Piers 20 and 21, E. R., and slip adjoining the south side of Pier, old 54, N. R.	Morris & Cumings Dredging Co.	20 cents per cubic yard	Aug. 13, 1891	Aug. 20, 1891	October 31, 1891.
391	Extending and widening pier and approach at West Twenty-first street, N. R.	John Gillies	Class 1: $1,200; Class 2: $35,422	Aug. 20, 1891	Aug. 28, 1891	December 15, 1891.

Contractor.	Contract Price.	Date of Award.	Date of Contract.	Date of Expiration.
tthew Baird	$25,384 00	Sept. 22, 1891	Oct. 14, 1891	February 1, 1892.
omas Smith	8,550 00	Sept. 11, 1891	Sept. 16, 1891	November 15 1891
n D. Walsh.....	989 00	Sept. 11, 1891	Sept. 21, 1891	December 1, 1891.
rth. S. Cronin.....	Class 1: $850; Class 2: $5,550; Class 3: $5,500	Oct. 6, 1891	Oct. 29, 1891	February 1, 1892.
nes Symington....	97 cents per cubic foot....	Oct. 6, 1891	Oct. 21, 1891	January 20, 1892.
eph Moore	$11,500 00	Oct. 6, 1891	Nov. 12, 1891	December 31, 1891
nes Baird.....	Class 1: 91 cents per cubic foot; Class 2: $1.11 per cubic foot.....	Oct. 15, 1891	Oct. 28, 1891	July 1, 1892.
nes D. Leary.....	Class 1: 30 cents per cubic yard; Class 2: $36,440.....	Oct. 6, 1891	Oct. 8, 1891	March 1, 1892.
arles Du Bois.....	20 cents per cubic yard.	Oct. 22, 1891	Oct. 28, 1891	December 30, 1891.
n W. Flaherty....	$6,494 00	Oct. 29, 1891	Nov. 10, 1891	February 15, 1892.
lantic Dredging Co.	Class 1: 20 cents per cubic yard; Class 2: $1 per cubic yard.....	Nov. 6, 1891	Nov. 12, 1891	February 1, 1892.
n S. Gillies.....	Class 1: $1,000; Class 2: $38,000.....	Nov. 6, 1891	Nov. 13, 1891	May 1, 1892.
lantic Dredging Co.	20 cents per cubic yard...	Nov. 12, 1891	Nov. 13, 1891	January 31, 1892.
n W. Flaherty....	Class 1: $23,216; Class 2: 57 cents per cubic yard	Dec. 23, 1891	Jan. 9, 1892	June 15, 1892.
rris & Cumings Dredging Co.....	$53,695 00	Jan. 7, 1892	Jan. 8, 1892	May 16, 1892.

409	Extending pier at West Eighteenth street, N. R.; pier at West Twenty-first street, N. R.; pier at West Forty-eighth street, N. R	Charles Du Bois.....	19½ cents per cubic yard.	Feb. 4, 1892	Feb. 5, 1892	May 15, 1892.
410	Furnishing yellow pine	Graves & Steers.....	$21.95 per M.....	Feb. 4, 1892	Feb. 25, 1892	July 10, 1892.
411	Extending pier at West Eleventh street, N. R.....	Barth. S. Cronin	$11,870 00	Feb. 11, 1892	Mar. 12, 1892	May 10, 1892.
412	Furnishing granite	Matthew Baird	Class 1: 97 cents; Class 2: $1.23	Feb. 25, 1892	Mar. 2, 1892	July 1, 1892.
413	Building Pier 22, E. R., and repairing crib-bulkhead thereat....	Fearon & Jenks.....	Class 1: $942; Class 2: $16,000.....	Mar. 10, 1892	Mar. 23, 1892	July 1, 1892.
414	Furnishing granite	John Pierce.....	Class 1: 99 cents per cubic foot; Class 2: $1.45 per cubic foot.....	Mar. 17, 1892	Apr. 14, 1892	September 1, 1892.
415	Building pier at foot of East Third street, E. R., and repairing crib-bulkhead thereat	M. Engle	Class 1: $1,200; Class 2: $23,892.....	Apr. 14, 1892	May 3, 1892	August 20, 1892, or within specified time thereafter.
416	Repairing crib-bulkhead between West Tenth and Charles streets, N. R., and paving a portion of West street in rear of bulkhead	Bids rejected by resolution of the Board, April 28, 1892.				

III.—Revenue.

The total revenues of the Department which have accrued within the year amount $1,662,437.70, not including $353,445.11 collected by the Finance Department for rent of ferri etc., which properly constitutes a part of the revenue of the water-front.

IV.—Leases Made by the Board.

All leases made during the year by the Board of wharf property owned by the Corporatio including land under water, are contained in the rent-roll accompanying this report; the amou of rental; to whom and for what property each of said leases was respectively made and the ti when the same will expire, including an enumeration of the leases in force on the 30th of Ap 1892, and also those in force on the 1st of May, 1892.

STATEMENT

OF

ENUES AND DISBURSEMENTS.

ACCOUNT

WITH

HE MAYOR, ALDERMEN AND COMMONALTY,

AND

BALANCE SHEET FOR APRIL 30, 1892.

STATEMENT

THE REVENUES AND DISBURSEMENTS OF THE DEPARTMENT OF DOCKS FOR AND DURING THE YEAR ENDING APRIL 30, 1892.

DOCK AND SLIP RENT.

INVENTORY:

Amount of rents accruing and wharfage collected during the year ending April 30, 1892, to wit:

1. To lessees of corporation wharf property and occupants of land under water the property of the Corporation, covered by wharf improvements erected by permission of the Department		$1,547,227 62	
2. Amount of wharfage collected within the year from unleased corporation wharf property		115,210 08	
			$1,662,437 70

DISTRIBUTION:

Cash—

Amount of moneys deposited with the Chamberlain prior to May 1, 1891, being in payment, in advance of rents accruing therefor	$16,240 42		
Amount of moneys deposited during the year with the Chamberlain to the credit of the Commissioners of the Sinking Fund for the Redemption of the City Debt	1,668,157 06		
		$1,684,397 48	
Deduct these amounts included in the said moneys, but not applicable to rents payable during the year, to wit:			
Sums received at public sale of leases of corporation wharf property, being deposits made by purchasers as security for the execution on their part of their leases respectively, which leases are to date from May 1, 1892, or subsequently, and which deposits are to be applied as rent first accruing under such leases as shall be duly completed, or in default to become forfeited	$15,300 00		
Proceeds of sales of old material	561 39		
Collections received from the Counsel to the Corporation in settlement of claims placed in his hands prior to May 1, 1891	1,000 00		
Sundry unpaid rents collected, due prior to May 1, 1891	16,033 21		
		32,894 60	
Leaving this amount deposited during the year as rents and wharfage from corporation wharf property (except from premises in use under ferry leases made with the Comptroller)		$1,651,502 88	
Claims for unpaid rents during the year, placed in the hands of the Counsel to the Corporation for collection		1,350 00	
Sundry unpaid rents		9,584 82	
			$1,662,437 70

DOCK BONDS.

Total amount of "Dock Bonds of the City of New York," issued by direction of the Commissioners of the Sinking Fund, for the uses and purposes of the Department of Docks, from the date of its organization in May, 1870, to April 30, 1892	$21,403,000 00

DOCK FUND.

I.—Receipts:

1. Amount of proceeds of Dock Bonds approximated as being in the hands of the Comptroller on May 1, 1891, for the uses and purposes of this Department, as per Annual Report for the year ending April 30, 1892..... $1,100,288 11
2. Amount of proceeds of Dock Bonds directed to be issued by the Commissioners of the Sinking Fund..... 2,800,000 00
3. Amount of moneys received in and during the year, and deposited with the Chamberlain for the uses and purposes of the Department; being reimbursements for the costs of repairs to wharf properties not owned by the Corporation, and for the use of the Department appliances and dumping-grounds, furnishing maps, tracings, etc..... 21,962 48

$3,[illegible]

II.—Expenditure:

Amount of bills and claims audited in and during the year ending April 30, 1892, and transmitted to the Finance Department for payment, being for materials and supplies furnished, and for services rendered to this Department, to wit:

1. *For Construction—*

For bills and claims audited as per Schedule B..... $1,061,366 74

As per Schedule C:

Salaries of the Commissioners.....	15,000 00	
Salaries of the Construction force.....	86,813 78	
Pay-rolls of Surveyor's force—Captains, Engineers, crews and Watchmen on floating property, Dock-builders, Laborers, Blacksmiths, Carpenters and Masons, etc., on Construction force.....	446,170 85	
		$1,609,351 37

2. *For General Repairs—*

For bills and claims audited as per Schedule D..... $167,389 11

As per Schedule E:

Pay-rolls of Dock-builders, Watchmen, Carpenters, Inspect-

[redacted]

Mayor, Aldermen and Commonalty of the City of New York, in account with the Board of the Department of Docks for and during the Year Ending April 30, 1892.

Dr.		Cr.	
[illegible]sits of money with the Chamber[illegible]	$1,691,469 54	By balance, April 30, 1891, as per the report for the year ending that date	$2,716,290 17
[illegible] and claims audited for materials and supplies furnished and for services rendered, to wit:		By Dock and Slip Rent	1,662,437 70
[illegible] Construction account	1,509,351 37	By requisition for Dock Bonds	2,800,000 00
[illegible] General Repairs account	202,605 88	By reimbursements for repairs to private wharves, and for use of Department plant	2,900 18
[illegible] Annual Expense account	63,067 45	By rent advances	15,300 00
[illegible]lance carried forward	3,748,939 98	By sale of maps, etc	57 00
		By sale of dump tickets	18,930 30
		By moneys credited to Dock Fund	21,962 48
		By sale of old material	561 39
		By fines and penalties	75 00
		By increased value of floating plant	76,920 00
	$7,315,434 22		$7,315,434 22
		By balance, April 30, 1892	$3,748,939 98

J. SERGEANT CRAM,
EDWIN A. POST,
JAMES J. PHELAN,
} Commissioners composing the Department of Docks.

Balance Sheet, April 30, 1892.

Dr.		Cr.	
[illegible]gent Fund	$1,000 00	The Mayor, Aldermen and Commonalty of the City of New York	$3,733,639 48
[illegible]ents (as per Schedule J)	121,857 46	Rents paid in advance of May 1, 1892	15,300 00
[illegible] Debtors, for unpaid rents in hands [illegible] Counsel to the Corporation for [illegible]llection (as per Schedule I)	77,426 54		
[illegible] Fund	2,039,376 96		
[illegible]g plant (as per Schedule L)	261,395 00		
[illegible]ed real property	1,238,299 20		
[illegible]y unpaid rents	9,584 82		
	$3,748,939 98		$3,748,939 98

SCHEDULE A.

Ledger Balances, April 30, 1892.

Dr.	Folio.		
$1,238,299 20	1	Acquired property	...
63,067 45	3	Annual expense	...
1,609,351 37	7	Construction account	...
202,605 88	11	General repairs	...
2,017,414 48	15	Dock fund	...
....	19	Dock and Slip rent	$1,6
.....	23	The Mayor, Aldermen and Commonalty of the City of New York	5,5
1,691,469 54	27	T. C. T. Crain, City Chamberlain	...
1,000 00	31	Contingent fund	...
261,395 00	33	Floating plant	...
.....	35	Dump tickets	
.....	37	Repairs for private owners	
.....	39	Sale of maps	
.....	41	Sale of old material	
121,857 46	45	Judgments	...
.....	43	Fines and penalties	
79,776 54	450	Sundry unpaid rents in hands of Corporation Counsel for collection	...
.....	47	Rent advances	
120 00	425	Orrin D. Person	...

. Donovan	$2,140 14
hns Manufacturing Company	254 00
ook & Bros. Co.	393 00
r Pollock	13,148 71
. Newhall Co	4,046 44
nnion & Son	61 50
Martin	42 00
ncan & Son	1,496 24
. Brown	7,592 95
loane	24 50
der & Son	12 00
arr & Co.	1,514 44
Towing Company	522 50
s & Co.	229 50
B. Ferguson & Son	663 20
Popham Coal Company	1,007 50
on & Co.	208 06
Barron & Co.	675 69
Wyatt & Co.	1,538 71
yers	70 00
ifrey	150 00
ee & Co.	1,235 20
Kimpland	35,071 15
Baird.	18,450 00
Gran	3,043 33
N. Motley & Co.	100 00
Meyerstein	12,422 68
e and Power Company	3,076 75
's Son	89 94
ola.	8 10
Daryee	22,472 27
ss	135,978 49
ty	36,428 31
Iller	32,287 88
kirt & Smith	1,994 85
& Co.	50 10
n Telephone and Telegraph Company	1,678 40
	780 20
Manufacturing Company	165 00
d Gas Company	10 87
can Trading Company	2,407 63
tyle Company	130 75
nd	13,503 11
ealth Ice Company	48 67
. Whalen & Co.	6,357 02
asher	1,600 00
frey	102 60
Bois	5,726 97
eley & Co.	369 33
& Thompson	848 87
vin	91 75
laherty	56,660 58

John F. Walsh, Jr	$43 00
Joseph Moore	11,400 00
Joseph Walsh	32,047 03
P. W. Vallely	160 00
H. R. Worthington	37 40
Dickinson Bros. & King	3,653 75
Thomas Walsh	34,178 69
Reid & Duff	65 00
James Symington	11,094 86
Sinclair & Babson	1,199 40
William P. Kelly	17,594 92
The New York News and Publishing Company	766 75
Peter Timme's Son	605 20
John Timmons	125 00
Wall, Kelly & Co	60 00
S. & B. Wyckoff	70 00
James Matthews	350 25
James J. Phelan	2,065 76
H. A. Rogers	15,393 90
Bell Bros	4,908 77
P. Sanford Ross	4,221 99
The E. R. Mill and Lumber Company	168 90
John A. Bouker	10,413 14
C. L. Bucki & Co	3,039 20
W. Ames & Co	6,875 01
Meeker & Co	5,390 46
Brown & Fleming	34,940 63
Willson, Adams & Co	1,547 62
James Lawlor	12 50
H. N. Squires & Son	6 00

›hn Early	$70 15	
ker Staats Zeitung"	224 35	
ns Wood Vulcanizing Company	271 98	
›teers	43,008 36	
City Bolt and Nut Company	407 33	
Rubber Company	599 94	
.....	8,677 10	
ı Bois	21,506 36	
.....	35 00	
Chemical Company	73 25	
wards & Co	85 00	
ınweiler	154 00	
udgeon	40 50	
'ard	245 00	
'. Hegeman	13,465 79	
. Cronin	35,935 00	
.....	3,475 09	
›hnson Lumber Company	414 35	
& Russell	3,740 55	
taats	18,472 00	
lips	1,686 50	
'son	241 50	
Bros	160 44	
rk	95 00	
oore	5,167 50	
utson	18 00	
. Smith	21,947 81	
' Shea	13,411 06	
k	9 67	
iinsky	420 00	
Lanagan	107 00	
›n Works	525 00	
		$1,061,366 74

SCHEDULE C.

Pay-rolls Audited on Construction Account.

Commissioners.

Post	$5,000 00	
kews	416 66	
Cram	5,000 00	
ıelan	4,583 34	
		15,000 00

Construction Force.

Greene, Jr.	$6,000 00	
. Maclay	3,999 96	
cCarthy	3,000 00	
cC. Parker	3,000 00	
P. Thompson	3,000 00	
Lasher	2,700 00	
, Jr.	2,266 64	

C. W. Stamford	$2,100 00
Henry C. Freeman	2,000 00
Edward Gottschall	2,000 00
John H. Corley	1,952 50
John A. Bensel	1,950 00
Allen N. Spooner	1,800 00
Godfrey P. Farley	1,800 00
George A. Button	1,800 00
Barthold Sommer	1,575 00
J. Frank Johnson	1,500 00
William S. White	1,500 00
William Selmer	1,500 00
F. J. Boller	1,500 00
Robert M. Kid	1,500 00
John A. Duntze	1,500 00
Frederick Lange	1,500 00
Otto H. Klein	1,500 00
John T. Hilton	1,500 00
Charles Wilson	1,500 00
Hiram C. Calkins	1,475 00
George E. Rodgers	1,475 00
John M. Stewart	1,354 17
Chandler Davis	1,250 00
Robert M. Sterritt	1,200 00
Patrick H. McCullough	1,200 00
Peter C. Spence	1,200 00
Eugene Lentilhon	1,200 00
John T. L. Doughty	1,200 00
Bernard Rolf	1,200 00
Joseph Thompson	1,200 00

Murray	$50 00	
Haines	26 00	
		$86,813 78

Force, Captains, Engineers, Crews and Watchmen on Floating Property, Builders, Laborers, etc., on Construction Force:

-rolls from May 1, 1891, to May 1, 1892		446,170 85
		$1,609,351 37

SCHEDULE D.

Bills and Claims on General Repairs Account.

Contract for Repairing Piers, Dredging and General Expenses.

lsh	$13,758 20	
urray	21 00	
ely	29 00	
	21 00	
frey	142 50	
ers	10,061 01	
redging Company	46,069 33	
's Son	234 80	
e Company	22 80	
Bois' Sons	495 00	
mphreys	2,375 00	
Green	163 12	
. Townsend	11 14	
umings Dredging Company	34,867 00	
	17 00	
& Co	48 25	
	302 80	
lartin	106 40	
alsh	11,338 00	
Booth	12,731 00	
e & Co	12 75	
rothers	23 39	
y	2,477 50	
Bois	9,006 80	
ane	44 87	
ons	113 50	
ler	2,531 00	
ron Works	614 86	
dams & Co	422 00	
teers	598 31	
ork Coal Tar Chemical Company	336 00	
k Staats Zeitung"	114 15	
ker Zeitung"	96 00	
News Publishing Company	284 95	
an	17 50	
ps	16,678 43	
Brown	1,194 75	
Banks	8 00	
		$167,389 1:

SCHEDULE E.

PAYROLLS AUDITED TO GENERAL EXPENSE ACCOUNT.

Lock Tender, Laborer, Watchman, Carpenter, Inspector and Engineer of General Repair Force.

26 half-monthly payrolls, from May 1, 1892, to May 1, 1893	$35,[illegible]
	$302,[illegible]

SCHEDULE F.

BILLS AND CLAIMS AUDITED TO ANNUAL EXPENSE ACCOUNT.

Stationery, Printing and Annual Expense Account.

James Matthews	$250 51	
James T. Pocan	250 34	
James E. Barron & Co.	149 00	
W. W. Brunsoff	30 00	
Martin L. Boyer	7,360 49	
The Sun	125 10	
Consolidated Gas Company	235 75	
Commonwealth Ice Company	679 38	
West Publishing	37 50	
Michael Magee	1,381 31	
Smith Premier Typewriter Company	90 00	
John Kelly & Co.	105 00	
"New Yorker Staats Zeitung"	28 00	
Tiffany & Co.	30 00	
"New Yorker Zeitung"	43 35	
Clark & Wilkins	30 00	
Isaac Hopkins & Co.	33 00	
R. K. Conant	7 00	
W. & J. Sloane	35 40	
R. W. Gaskey	78 75	
New York News Publishing Company	160 75	
		$11,[illegible]

SCHEDULE G.

BILLS AND CLAIMS AUDITED ON ACQUIRED PROPERTY ACCOUNT.

Claims for wharf property purchased during the year	$7,[illegible]

SCHEDULE H.

SALARIES AUDITED TO ANNUAL EXPENSE ACCOUNT.

Augustus T. Docharty	$4,650 00
Francis E. Moon	2,700 00
James Weir	2,400 00
John M. Phelan	2,086 67
Louis S. Kellogg	2,000 00
Charles J. Farley	1,550 00
Charles Miller, Jr.	1,499 94
Webster H. Gilon	1,375 00
William S. Hillman	1,350 00
Edwin A. Gregory, Jr.	1,250 00

rd Abeel	$2,075 00	
s Parks	2,075 00	
. Martin	2,075 00	
s S. Coye	2,075 00	
e A. Woods	2,075 00	
lomew F. Kenney	2,075 00	
W. Carson	2,075 00	
F. Meehan	2,075 00	
A. Palmstine	2,075 00	
A. Monaghan	1,796 67	
B. Erwin	1,550 00	
. Ryan	1,375 00	
m T. Coggeshall	1,375 00	
as P. Walsh	700 00	
J. Fleming	700 00	
ce Stack	525 00	
s J. Brady	319 16	
m Shoveller	900 00	
. Cherry	900 00	
as C. Carroll	900 00	
Drucker	450 00	
Dowling	250 50	
rine Lyons	250 50	
H. Matthews	249 99	
T. McGlynn	148 39	
		$51,926 82

SCHEDULE I.

WHARFAGE COLLECTED DURING THE YEAR ENDING APRIL 30, 1892.

North River.

ead at Castle Garden	$15 53
between Piers "A," and new 1	63
" old 20 and 21	379 99
ld 23	18 50
24	44 16
ead at Pier, old 33	29 00
ld 34	87
new 14	1,415 98
ead at Pier, new 14	7 25
between Piers, new 23 and 24	61 11
" 24 and 25	779 47
" 28 and 29	349 31
made land south of Jay street	280 00
" foot of Franklin street	245 00
ead between Piers, old 41 and 42	1,723 50
ld 42	4,180 48
ead between Piers, new 34 and 35	825 00
" 35 and 36	448 93
" 36 and 37	936 00
" 37 and 38	435 46
" 38 and 39	781 54

SCHEDULE E.

Pay-rolls Audited on General Repairs Account.

Dock Builders, Laborers, Watchmen, Carpenters, Inspectors and Engineers of General Repairs Force.

24 half-monthly pay-rolls, from May 1, 1891, to May 1, 1892	$35,
	$202,

SCHEDULE F.

Bills and Claims Audited on Annual Expense Account.

Stationery, Printing and Annual Expense Account.

James Matthews	$250 51
James J. Phelan	250 34
James S. Barron & Co	149 00
W. W. Brinkerhoff	30 00
Martin B. Brown	7,360 49
The "Sun"	125 10
Consolidated Gas Company	235 75
Commonwealth Ice Company	679 38
Ward Phillips	37 50
Michael Magee	1,381 31
Smith Premier Typewriter Company	90 00
John Early & Co	105 00
"New Yorker Staats Zeitung"	28 00
Tiffany & Co	30 00
"New Yorker Zeitung"	43 35
Clark & Wilkins	30 00
Baker, Voorhis & Co	33 00
E. K. Conant	7 00
W. & J. Sloane	35 40

Abeel	$2,075 00	
Parks	2,075 00	
Martin	2,075 00	
S. Coye	2,075 00	
A. Woods	2,075 00	
mew F. Kenney	2,075 00	
V. Carson	2,075 00	
F. Meehan	2,075 00	
A. Palmstine	2,075 00	
L. Monaghan	1,796 67	
B. Erwin	1,550 00	
Ryan	1,375 00	
T. Coggeshall	1,375 00	
P. Walsh	700 00	
. Fleming	700 00	
Stack	525 00	
J. Brady	319 16	
Shoveller	900 00	
. Cherry	900 00	
C. Carroll	900 00	
rucker	450 00	
owling	250 50	
ne Lyons	250 50	
I. Matthews	249 99	
T. McGlynn	148 39	
		$51,926 82

SCHEDULE I.

Wharfage Collected during the Year ending April 30, 1892.

North River.

at Castle Garden	$15 53
between Piers "A," and new 1	63
" old 20 and 21	379 99
23	18 50
24	44 16
at Pier, old 33	29 00
34	87
14	1,415 98
at Pier, new 14	7 25
between Piers, new 23 and 24	61 11
" 24 and 25	779 47
" 28 and 29	349 31
land south of Jay street	280 00
foot of Franklin street	245 00
between Piers, old 41 and 42	1,723 50
42	4,180 48
between Piers, new 34 and 35	825 00
" 35 and 36	448 93
" 36 and 37	936 00
" 37 and 38	435 46
" 38 and 39	781 54

Bulkhead between Piers, new 39 and 40	$652 25
" " 41 and 42	345 47
" " 42 and 43	374 81
" south side Pier, old 54	17 14
Pier, old 54	1,711 30
North half of pier and east half of bulkhead, south side of West Eleventh street	1,269 90
Bulkhead and Pier at Bogert street	1,272 15
Pier at Bloomfield street	54 34
Bulkhead at Bloomfield street	3,667 72
Pier at Little West Twelfth street	1,267 06
" West Thirteenth street	633 03
" West Fifteenth street	678 88
" West Nineteenth street	803 27
" West Twenty-first street	326 35
Bulkhead at West Twenty-fourth street	225 55
" between Piers, new 54 and 55	1,424 50
" " new 56 and 57	26 46
Pier, new 58	2,658 96
" new 59	1,973 12
Pier at West Thirty-fourth street	2,510 36
" West Thirty-seventh street	147 00
" West Forty-fifth street	186 38
Bulkhead between Piers at West Forty-seventh and West Forty-eighth sts.	2 00
Pier at West Forty-seventh street	1,220 42
" West Forty-eighth street	185 08
" West Forty-ninth street	649 75
" West Fiftieth street	2,332 52
Bulkhead between Piers at West Fiftieth and West Fifty-first streets	269 50
" at West Fifty-first street	564 80
Pier at West Fifty-first street	18 62

[redacted]

'est One Hundred and Thirty-third street	$424 72	
'est One Hundred and Thirty-fourth street	193 89	
'est One Hundred and Fifty-first street	8 00	
'est One Hundred and Fifty-second street	11 00	
'est One Hundred and Fifty-fourth street	70 00	
'est One Hundred and Fifty-fifth street	127 49	
'est One Hundred and Fifty-sixth street	41 18	
'est One Hundred and Fifty-seventh street	135 50	
'est One Hundred and Fifty-eighth street	43 40	
		$53,696 29

On East River.

ath	$1,000 00	
6	5,914 37	
12	2,676 66	
between Piers 16 and 17	1,618 46	
	5,533 42	
at Pier 20	366 00	
29	6,076 01	
32	6,793 12	
at Pier 40	442 86	
	1,498 70	
	862 55	
	4,387 86	
at Corlears street	57 98	
	915 12	
	717 04	
	739 34	
d bulkhead	944 67	
between Rivington and Delancey streets	25 00	
d bulkhead, north side	992 24	
	2,649 40	
	349 49	
ast Third street	217 31	
at East Fourteenth street	232 99	
East Sixteenth street	105 88	
East Seventeenth street	21 50	
East Eighteenth street	105 72	
ast Twenty-fourth street	30 32	
ast Twenty-fifth street	384 62	
at East Twenty-fifth street	30 98	
ast Twenty-sixth street	72 57	
ast Twenty-eighth street	1,149 47	
d at East Twenty-ninth street	76 00	
East Thirtieth street	95 35	
East Thirty-third street	11 50	
East Thirty-fifth street	176 29	
East Thirty-eighth street	563 92	
d at East Forty-second street	198 82	
East Forty-fifth street	110 00	
East Forty-sixth street	1,071 00	
East Forty-eighth street	159 62	

Bulkhead at East Fiftieth street	$167 50	
" East Fifty-third street	329 07	
" East Fifty-fourth street	280 08	
" East Fifty-sixth street	103 18	
Bulkhead between East Sixtieth and East Sixty-first streets	708 01	
" East Sixty-first and East Sixty-second streets	789 76	
Bulkhead at East Sixty-second street	474 58	
Land under water for platform in front of south half of bulkhead between East Sixty-second and East Sixty-third streets	377 40	
Bulkhead at East Seventy-first street	272 47	
" East Seventy-fifth street	283 13	
" East Seventy-sixth street	260 56	
Bulkhead between East Seventy-eighth and East Seventy-ninth streets.	2,689 91	
Bulkhead at East Seventy-ninth street	298 06	
" East Eighty-sixth street	816 04	
Pier at East Ninety-fifth street	1,624 70	
		$5

Harlem River.

Slip between East Ninety-ninth and East One Hundredth streets	94 50	
Bulkhead at East One Hundred and Second street	6 70	
" East One Hundred and Fourth street	11 50	
" East One Hundred and Seventh street	477 19	
Bulkhead between East One Hundred and Seventh and East One Hundred and Ninth streets	141 50	
Pier at East One Hundred and Tenth street	816 61	
Bulkhead at East One Hundred and Twelfth street	18 70	
" East One Hundred and Twenty-fifth street	45 28	
" East One Hundred and Twenty-ninth street	306 27	
" Lincoln avenue	150 00	
" East One Hundred and Thirty-fifth street	1 50	

SCHEDULE J.

ims placed with the Counsel to the Corporation for Collection, and for which no return was made prior to May 1, 1891.

John Darrow	Nov. 1, 1870	$1,200 00
William Bradley	July 1, 1874	8,750 00
Oyster Bay and Huntington Steamboat Co	Dec. 17, 1874	125 00
Henry Smith	Feb. 1, 1875	9,750 00
Benjamin Terwilliger	May 1, 1875	900 00
David Tracy	May 1, 1878	2,017 50
Alexander Mason and Robert Foster	May 1, 1878	4,227 50
Marrisania Steamboat Co	May 1, 1879	250 00
John G. Dale	Sept. 23, 1879	322 78
Sundry deficits prior to June, 1878, awaiting legal disposition by the Law Department		28,038 45
Thomas C. Barke	July 12, 1880	852 99
Thomas Fitzpatrick	Sept. 15, 1880	1,237 50
Steam Yacht "Yosemite"	June 1, 1882	935 93
Joseph Cooper	Feb. 1, 1883	1,375 00
John H. Baxter	Feb. 1, 1883	175 00
Joseph Cooper	May 1, 1883, to May 1, 1884	2,750 00
William H. Wood	May 1, 1883, to May 15, 1884	1,562 50
Peter H. Walsh	Aug. 1, 1883, to May 1, 1886	3,843 75
Booth & Edgar	Dec. 5, 1883	250 00
Alexander Mason	Mar. 5, 1884	1,750 00
Morris Wazel	Aug. 1, 1884, to May 1, 1835	900 00
Patrick Murray	Nov. 1, 1884, to Feb. 11, 1885	28 01
Dennis Devine	For wharfage May 1, 1885	58 90
Thomas Dore	For wharfage May 1, 1885	235 50
James L. Miller	21 mos. and 16 days' rent to May 1, 1887	538 15
Daniel T. Robinson		177 08
F. W. Wright	12 mos. rent to May 1, 1890	4,000 00
Thomas Patten		200 00
Ridgewood Ice Co		3,325 00
		$79,776 54

STATEMENT

ks from the Organization of the Department in May, 1870, to April 30, 1892.

Salaries Secretary, Clerks, ck Masters, etc.	Stationery and Incidentals of Commissioners' Office.	Salaries of Engineer-in-Chief and Subordinates.	Bills and Claims Audited on Construction, including Labor Pay-rolls.	Bills and Claims Audited on General Repairs, including Labor Pay-rolls..	Acquired Property.
$48,182 56	$34,258 68	$40,015 20	$313,992 68	Construction and General Repairs combined.	
59,544 40	20,702 69	69,473 94	877,631 93		
54,787 41	28,754 09	60,791 45	428,545 08		
48,738 55	20,913 32	32,383 62	816,100 10		
52,788 12	24,929 20	37,674 30	1,409,269 19		
31,973 61	15,844 34	28,560 33	603,725 68		
24,664 53	10,999 82	29,965 95	354,959 60		
21,817 40	9,957 41	31,505 72	388,234 93	$23,568 42	.....
20,859 62	13,021 17	28,449 84	249,068 36	50,745 51	.....
19,706 94	12,786 96	28,450 00	284,803 89	44,485 84	$203,530 00
20,263 22	9,776 22	30,735 50	515,044 45	57,492 83	.....
22,503 41	12,391 48	32,869 91	829,050 27	274,282 37	.....
25,999 07	13,756 80	33,084 00	715,641 01	155,526 97	.....
30,225 31	13,213 81	37,860 85	575,080 87	91,723 96	.....
31,416 67	11,379 73	45,703 41	416,151 29	178,493 66	328,062 75
43,192 19	13,140 00	41,159 25	199,258 44	70,918 19	121 65
46,693 71	6,472 12	44,960 89	162,621 52	119,421 58	.....
41,469 87	6,315 92	53,070 07	653,434 14	230,635 17	75,613 45
39,247 76	8,054 44	58,758 73	941,878 01	155,620 30	6,300 00

RENT-ROLL

—OF—

LEASES AND PERMITS

—IN FORCE—

APRIL 30 AND MAY 1, 1892.

RENT-ROLL

Corporation Wharf Property under Leases and Permits of the Department of c Sale, and of all Leases and Permits terminated during the Year then ended.

	Term of Tenancy.	Rent.	Right of Tenancy.	Received.
.....	May 1, 1891, to May 1, 1901	$35,100 per ann.	By public sale, March 22, 1881	$35,100 00
.....	May 1, 1891, to May 1, 1896	1,000 "	By public sale, April 14, 1891.	1,000 00
.....	At pleasure of the Board...	1,000 "	By resolution, August 16, 1882	1,000 00
Co...	Pleasure of the Board	550 "	By resolution, August 18, 1886	550 00
.....	May 1, 1883, to May 1, 1893	18,000 "	By resolution, August 8, 1883.	18,000 00
orta-	At pleasure of the Board...	400 "	By resolution, April 30, 1884..	400 00
New	At pleasure of the Board...	1,500 "	By resolution, January 5, 1881	1,500 00
.....	At pleasure of the Board...	1,500 "	By resolution, April 30, 1884..	1 500 00
nt...	At pleasure of the Board...	800 "	By resolution, April 30, 1884..	800 00
Co...	At pleasure of the Board...	750 "	By resolution, July 26, 1882...	750 00
New	May 1, 1890, to May 1, 1895	11,000 "	By public sale, April 17, 1890.	11,000 00
New	May 1, 1890, to May 1, 1895	24,000 "	By public sale, April 17, 1890.	24,000 00
New	At pleasure of the Board...	1,600 "	By resolution, August 5, 1879.	1,600 00
....	Nov. 1, 1881, to May 1, 1891 (holding over)	17,250 "	By public sale, Oct. 31, 1881..	17,250 00
.....	At pleasure of the Board...	1,000 "	By resolution, April 30, 1884	1,000 00
Co...	May 1, 1886, to May 1, 1891 (holding over)	8,000 "	By public sale, April 15, 1886..	8,000 00
an	3 month's notice.....	1,500 "	By resolution, April 30, 1884..	1,500 00
....	At pleasure of the Board ...	1 200 "	By resolutions, May 15, 1873, and December 15, 1875....	1,200 00

North River					
Land under water for extension to Pier, old 11	Metropolitan Steamship Co...	At pleasure of the Board...	$800 per ann.	By resolution, Feb 13, 1890...	.....
Pier, new 14 (lessee not yet in possession)	International Navigation Co..	May 1, 1892, to May 1, 1902	42,500 "	By resolution, Jan. 28, 1892...	.....
Land under water for widening to same	International Navigation Co..	May 1, 1892, to May 1, 1902	.....	By resolution, March 3, 1892..	.....
Land under water for widening of slip foot of Barclay street	Hoboken Land and Improvement Co.	At pleasure of the Board...	$4,000 per ann.	By resolution, Nov. 25, 1891..	.....
Land under water for extension to Pier, old 25, and Pier, old 27	N. Y. Central and Hudson River R. R. Co...	At pleasure of the Board...	4,000 "	By resolution, July 30, 1891...	.....
Northerly 72 feet of bulkhead between Pier, new 34, and Pier, new 15 (collected by Dock Master)	Ocean Steamship Co.....	At pleasure of the Board...	75 per mth	By resolution, Sept. 12 and 19, 1889.....	$825 00
Pier at West Eighteenth street	Robert S. Briggs.....	Sept. 1, 1892, to May 1, 1897	2,200 per ann	By public sale, April 5, 1892..	550 00
Extension to Pier foot of Twenty-second street..	C. T. Van Santvoord....	To May 1, 1896.	1,019.26 "	By resolution, Feb. 18, 1892...	.....
Pier, new 55. Report contains former lease, which expired May 1, 1892. It should contain also the present lease, which went into effect May 1, 1892	Pim, Forwood & Co., Agent..	May 1, 1892, to May 1, 1902	25,000 "	Minutes of March 3, 1892.....	.....
Pier at West Fortieth street, with privilege of shed	Western Stock Yard Co.....	May 1, 1892, to May 1, 1897	7,700 "	By public sale, April 5, 1892..	1,925 00
Pier at foot of West Forty-fifth street	N. Y. Horse Manure Co.....	May 1, 1892, to May 1, 1897	3,500 "	By resolution, Dec. 3, 1891...	.....
Pier at West One Hundred and Thirty-third street	Ramsdell Transportation Co..	May 1, 1892, to May 1, 1897	1,200 "	By public sale, April 5. 1892..	300 00
East River.					
Land under water for platform between Pier 16 and Pier 17 (collected by Dock Master)	James E. Ward & Co.....	At pleasure of the Board...	1,774.25 "	By resolution, April 23, 1891..	1,618 46
Easterly half of Pier	James E. Ward & Co.....	May 1, 1892, to May 1, 1897	9,500 "	By public sale, April 5, 1892..	2,375 00
Easterly half of Pier 33, bulkhead and platforms between Piers 33 and 34; westerly half of Pier 34. These Piers and bulkhead platform have sheds upon them	B. F. Clyde.....	May 1, 1892, to May 1, 1897	8,000 "	By public sale, April 5, 1892..	2,000 00
Land under water for widening of Pier 45	J. A. Bostwick	June 1, 1890, to June 1, 1900	714 "	By resolution, Aug. 10, 1888..	.....
Northerly half of Pier foot of Tenth street and southerly half of Pier foot of Eleventh street	Estate of Geo. Law.....	At pleasure of the Board...	1,500 "	By resolution, March 8, 1892..	.....
Bulkhead foot of East Fourteenth street	Murray & Co.....	May 1, 1892, to May 1, 1897	525 "	By public sale, April 5, 1892..	131 25
Filled in land northerly Sixty-second street. In Report the ite Filled to land northerly of Sixty-second street should be changed to extension to platform northerly of Sixty-second street, to confo to terms of resolution of April 1890	Farmers Feed Co	Feb. 1, 1892, to Feb. 1, 1895	100 "	By resolution, Jan. 28, 1892...	25 00
Land under water for structure in front of southerly portion of bulkhead, between Seventy-ninth and Eightieth streets	Manhattan Electric Light Co..	From July 2, 1889, at pleasure of the Board..	175 "	By resolution, Feb. 7, 1889....	.....

ERRATA.

On page 49 of Report—Add "and bulkheads adjoining" to item Pier, new 23, North rive

On page 49 of Report—Omit following:

"Land under water for platform on north side of Pier, old 33; N. Y. C. and Hudson R R. R. Co.; at pleasure of Board; $1,000 per annum; by resolution April 29, 1885; $1,00 (These structures had been removed prior to May 1, 1892.)

"South half of Pier, old 33 and bulkhead adjoining; Catskill and New York Steamboat Limited; May 1, 1888, to May 1, 1891; $10,000 per annum; by public sale, April 11, 18 $6,913.23." (These structures had been removed prior to May 1, 1892.)

On page 50 of Report—After Pier, new 47, North river, the words "and bulkhead al easterly side of approach to Piers, new 46 and new 47" should be omitted. (These words ap twice in Report.)

On page 51 of Report—Place item "Pier at Little West Twelfth street; John L. Ecc May 1, 1892, to May 1, 1897; $1,400 per annum; by public sale, April 5, 1892, ... after item "Pier, old 56, N. R."

On page 52 of Report—

Piers 61, 62 and 63, North river, should be included with the bulkheads between Piers, 60 and new 63, North river, in one lease to New York Central and Hudson River Railroad $55,000 per annum, from May 1, 1890, to May 1, 1900.

In item "Land under water for extension to Pier at West Forty-third street," insert the w "widening and" after the words "land under water for."

On page 53 of Report—Change rental of Pier foot of Forty-ninth street, North river,

Land under water for platform north side of Pier, old 28, 10,846 square feet	Old Colony Steamboat Co.	At pleasure of the Board	[illegible]	By resolution, May 1, 1891	[illegible]
Pier 29 (except use of water on north side	Providence & Stonington S. S. Co.	May 1, 1886, to May 1, 1891	27,500	By public sale, April 15, 1886	18,750 00
		(holding over)	25,000		
Piers, new 30 and new 31, and 560 feet bulkhead northerly from north side of Pier old 29	N.Y., Lake Erie & Western R. R. Co.	Aug. 1, 1881, to Aug. 1, 1891	95,000	By resolutions, July 14, 1875, and August 12, 1881	98,750 00
		Aug. 1, 1891, to Aug. 1, 1901	100,000		
Land under water for platform on southerly side of Pier, old 29	Providence & Stonington S. S. Co.	Mar. 21, 1887, to termination of lease of Pier 29, North river	160	By resolution, Feb. 25, 1887	120 00
Land under water for platform on north side of Pier, old 33	N. Y. Central & Hudson R. R. R. Co., lessee	At pleasure of the Board	1,000	By resolution, April 29, 1885	1,000 00
South half Pier, old 33, and bulkhead adjoining	Catskill and New York Steamboat Co., Limited	May 1, 1888, to May 1, 1891	10,000	By public sale, April 11, 1888	6,913 23
Pier, new 23	West Shore R. R. Co.	Oct. 1, 1891, to Oct. 1, 1901, to removal for new pier	42,000	By resolution, Sept. 17, 1891	31,500 00
Pier, new 24	Homer Ramsdell	Feb. 1, 1889, to Feb. 1, 1899	26,685	By resolutions, Nov. 27, 1878, and Feb. 6, 1889	26,685 00
Pier, new 25	Morgan's Louisiana & Texas R. R. & S. S. Co.	Feb. 1, 1889, to Feb. 1, 1899	30,000	By resolutions, Nov. 27, 1888, and Jan. 11, 1889	30,000 00
Extension to Pier, new 25	Morgan's Louisiana & Texas R. R. & S. S. Co.	July 13, 1891, to termination of lease	3,388	By resolution, Oct. 23, 1890	2,708 17
Pier, new 26	Old Dominion S. S. Co.	May 1, 1891, to May 1, 1901	30,500	By resolution, Nov. 2, 1888	30,500 00
Extension to Pier, new 26	Old Dominion S. S. Co.	Oct. 1, 1891, to termination of lease	3,539.07	By resolution, Jan. 9, 1891	1,679 85
Bulkhead from a point 125 feet south of Pier, new 26, northerly to the southerly side of Pier, new 27	Old Dominion S. S. Co.	May 1, 1891, to May 1, 1901	10,100	By resolution, Nov. 2, 1888	10,100 00
Piers, new 27 and new 28, and bulkhead between Pier, new 29	Pennsylvania R. R. Co.	Sept. 1, 1884, to Sept. 1, 1894	55,000	By resolution, May 25, 1882	55,000 00
	Associates of the Jersey Co. and A. Van Santvoord and H. P. Farrington	Mar. 1, 1891, to Mar. 1, 1901	30,000	By resolution, Nov. 27, 1878	37,500 00
Land under water for platform, north side of Desbrosses street	New Jersey R. R. & Transportation Co.	At pleasure of the Board	1,000	By resolution, Nov. 2, 1871	1,000 00
Pier, old 40, and bulkhead northerly	Harvey P. Farrington	May 1, 1883, to May 1, 1893	20,000	By resolution, April 25, 1883	20,000 00
Pier, new 34, and 75 feet bulkhead each side	Pacific Mail S. S. Co.	Sept. 1, 1889, to Sept. 1, 1899	55,000	By resolutions, July 23, 31 and Aug. 3, 1874, and Apr. 2, 1889	55,000 00
Pier, new 35	Ocean S. S. Co. of Savannah, Ga.	May 1, 1883, to May 1, 1893	35,000	By resolutions, June 6, 1883, and May 28, 1891	36,837 79
Extension to Pier, new 35	Ocean S. S. Co. of Savannah, Ga.	Nov. 13, 1891, to termination of lease	3,940.04		
Pier, new 36	Providence and Stonington S. S. Co., assignees	June 1, 1881, to June 1, 1891	30,000	By resolutions, Nov. 20, 1879, and April 27 and June 22, 1881, and July 3, 1885	30,500 00
Pier, new 37	C. P. Huntington	May 1, 1883, to May 1, 1893	70,000	By public sale, April 27, 1883, and resolution, Oct. 23, 1890	70,000 00

	Term of Tenancy.	Rent.	Right of Tenancy.	Received.
....	Sept. 17, 1891, to termination of lease..	$4,507.48 per ann.	By resolution, Oct. 23, 1890...	$3,340 46
ove- val).	To May 1, 1893.....	3,500 "	By resolution, June, 24, 1886..	3,500 00
ents onal	May 1, 1888, to May 1, 1898	31,500 "	By resolution, April 21, 1888..	31,500 00
....	May 1, 1891, to May 1, 1901	33,400 "	By resolution, April 23, 1891..	32,675 00
Lim-				
....	May 1, 1889, to May 1, 1899	22,875 "	Renewal lease.....	30,500 00
Lim com-				
....	May 1, 1889, to May 1, 1899	7,625 "		
& as-	Sept. 1, 1881, to Sept. 1, 1891	30,000 "	By resolution, April 29, Sept. 1, 1881, Dec. 21, 1881, and April 14, 1892.....	30,375 00
..	Sept. 1, 1891, to Sept. 1, 1901	30,500 "		
&	Sept. 1, 1886, to Sept. 1, 1891	5,000 "	By resolutions, Aug. 20, 1886, Feb. 9, July 14, 1887, and April 14, 1892	5,225 00
..	Sept. 1, 1891, to Sept. 1, 1901	5,300 "		
Co.,	Nov. 1, 1887, at pleasure of the Board.....	2,000 "	By resolution, Dec. 8, 1887 ...	2,000 00
ans-				
....	Nov. 1, 1891, to Nov. 1, 1901	46,500 "	By resolution, Dec. 23, 1890 ..	38,500 00
Co..	June 15, 1888, to May 1, 1893	24,000 "	By resolution, June 1 and 21, 1888, and Oct. 5, 1888.....	24,000 00
Co.	July 1, 1889, to July 1, 1899	49,000 1st year. 60,000 per ann. balance of term	By resolution, Feb. 14, 1889	64,625 97
Co.	Jan. 28, 1891, to July 1, 1899	2,600 per ann.	By resolution, Aug. 1, 1890..	
Co.	Feb. 4, 1892, to July 1, 1899	2,303.76 "	By resolution, Aug. 27, 1891	
Co.	May 1, 1889, to May 1, 1899	30,500 "	By resolution, Jan. 11, 1889...	30,500 00
Co.	May 1, 1891, to May 1, 1899	3,017.40 "	By resolution, Oct. 9, 1890. ...	3,017 40
....	May 1, 1890, to May 1, 1892	10,250 "	By public sale, April 17, 1890.	10,250 00

Thirteenth avenue, between West Eleventh and Bank streets, produced, southerly crosses said bulkhead, and extending 200 feet east from said point	Emery M. Van Tassell	Nov. 1, 1888, to Nov. 1, 1898	1,850	" By public sale, Oct. 23, 1888	1,850 00
On the southerly side of pier at foot of West Eleventh street, and on a portion of the bulkhead at the southerly side of Thirteenth avenue, at West Eleventh street, beginning at a point where the easterly line of Thirteenth avenue, between West Eleventh and Bank streets, produced, southerly crosses said bulkhead, and extending westerly along said bulkhead and the southerly side of said pier 225 feet, etc.	Joseph Cornell	Nov. 1, 1888, to Nov. 1, 1898	1,900	" By public sale, Oct. 23, 1888	1,900 00
Pier at West Eleventh street. The outer 160 feet on the southerly side, the end and the whole of the northerly side of said pier outside and westerly of Thirteenth avenue	Catskill and New York Steamboat Co.	May 1, 1892, to Nov. 1, 1898	3,500	" By public sale, April 5, 1892	.....
Bulkhead at Bank street	Knickerbocker Ice Co.	May 1, 1891, to May 1, 1896	850	" By public sale, April 14, 1891	850 00
Pier at Bethune street	A. T. Decker & Co.	May 1, 1890, to May 1, 1895	1,200	" By public sale, April 17, 1890	1,200 00
Pier at Little West Twelfth street	John L. Eccles	May 1, 1892, to May 1, 1897	1,400	" By public sale, April 5, 1892	.....
Northerly half and outer end of pier foot of West Twelfth street, with privilege of placing dumping-board thereon	John A. Bouker	May 1, 1890, to May 1, 1895	2,100	" By public sale, April 17, 1890	2,100 00
Pier at Jane street	Joseph Cornell	May 1, 1891, to May 1, 1896	1,500	" By public sale, April 14, 1891	1,500 00
Extension to Pier at Jane Street	Joseph Cornell	Feb. 1, 1892, to May 1, 1896	1,979.18	" By resolution, August 20, and September 3, 1891	494 80
Pier at Horatio street, except reservation, etc.	Consumers' Ice Co.	May 1, 1891, to May 1, 1896	1,500	" By public sale, April 11, 1891	1,500 00
Pier, old 56 (with reservation to cancel, if required, for new public market)	Lehigh Valley R. R. Co., assignee	May 1, 1888, to May 1, 1891 holding over	3,500	" By public sale, April 11, 1888	3,500 00
Pier at West sixteenth street	Bernard Campbell	Feb. 1, 1890, to Feb. 1, 1895	1,000	" By public sale, Jan. 22, 1890	1,000 00
Pier at West Seventeenth street	Baltimore & Ohio R. R. Co.	May 1, 1891, to May 1, 1896	4,500	" By public sale, April 14, 1891	4,500 00
Pier at West Eighteenth street	Robert S. Briggs	Sept. 1, 1889, to Sept. 1, 1892	2,000	" By public sale, Aug. 30, 1889	2,000 00
Pier at West Twenty-first street	H. & A. Allan	Feb. 1, 1892, to Feb. 1, 1902	25,000	" By resolution, May 28, 1891	6,250 00
Pier at West Twenty-second street	C. T. Van Santvoord	May 1, 1891, to May 1, 1896	11,500	" By public sale, April 14, 1891	11,500 00
Land under water for platform and ferry racks, between West Twenty-second and West Twenty-third streets, 6,846 square feet	N. Y., Lake Erie & Western R. R. Co.	March 18, 1887, at pleasure of the Board	1,711.50	" By resolution, Oct. 20, 1886, and Jan. 7, 1887	1,711 52

	Term of Tenancy.	Rent.	Right of Tenancy.	Received.
Rail-	At pleasure of the Board....	$100 per mo.	By resolution, June 5, 1882...	$1,200 00
es...	Jan. 1, 1892, to Jan. 1, 1902	25,000 per ann	By resolutions, June 30, 1880, Nov. 16, 1881, and April 19. 1881.....	22,500 00
nts..	May 1, 1882, to May 1, 1892	20,000 "	By resolutions, July 7, 1880, Dec. 14 and 28, 1881, and April 12, 1882.....	20,000 00
s....	July 1, 1882, to July 1, 1892	25,000 "	By resolutions, Dec. 8, 1880, and July 19, 1882.....	25,000 00
.....	July 1, 1890, to July 1, 1900	2,500 "	By resolution, May 29, 1890..	3,600 07
.....	Feb. 15, 1891, to Feb. 15, 1901	25,000 "	By public sale, Jan. 30, 1891..	25,000 00
.....	May 1, 1892, to May 1, 1902	12,500 "	By resolution, April 14, 1892..	.....
.....	May 1, 1887, to May 1, 1892	2,000 "	By public sale, April 9, 1887..	2,000 00
River	Nov. 1, 1887, to date of lease	20,000 "	By resolution, Jan. 28, 1887...	20,000 00
R. R.	Nov. 1, 1888, to date of lease	20,000 "	By resolution, Jan. 28, 1887...	20,000 00
R. R.	Aug. 26, 1889, to date of lease	15,000 "	By resolution, Jan. 28, 1887...	15,000 00
R. ...	May 1, 1892, to termination of leases.....	1,000 "	By resolutions, Nov. 13 and 20, 1890	.....
.....	May 1, 1887, to May 1, 1892.	4,500 "	By public sale, April 9, 1837..	4,500 00
R. R.	Dec. 5, 1886, to Oct. 8, 1894.	15,000 "	By resolution, Oct. 8, 1884..	15,000 00
.....	July 1, 1891, to July 1, 1901.	10,000 "	By resolution, Jan. 30, 1891...	5,000 00
.....	Feb. 15, 1890, to Feb. 15, 1901	10,000 "	By resolution, Jan. 30, 1891...	10,000 00
...	May 15, 1887, at pleasure of the Board.....	231 "	By resolution, Feb. 2, 1887....	231 00
....	May 1, 1887, to May 1, 1892	7,000 "	By public sale, April 9, 1887..	7,000 00
.....	At pleasure of the Board....	100 "	By resolution, Sept. 25 and Nov. 21, 1873.....	100 00

Forty-ninth and West Fiftieth streets.....	James Gillies & Sons.....	May 1, 1890, to May 1, 1895	350	"	By public sale, April 17, 1890.	350 00
Pier at West Fifty-first street	Geo. W. Plunkitt & Thos. Smith	May 1, 1890, to May 1, 1895	3,900	"	By public sale, April 17, 1890.	3,900 00
Pier at foot of West Fifty-eighth street northerly side, end and surface. Southerly side reserved for Department of Docks	Union Stock Yard & Market Co.....	May 1, 1891, to May 1, 1896	3,000	"	By public sale, April 14, 1891.	3,000 00
Land under water for site for Pier at West Fifty-ninth street.....	N. Y. Central & Hudson R. R. R. Co.....	May 1, 1890, to ten years from Nov. 1, 1892.....	2,800	"	By resolution, Aug. 16, 1876, and Nov. 7, 1877.....	2,800 00
Southerly half of bulkhead at the foot of West Sixtieth street...	N. Y. Central & Hudson R. R. R. Co.....	May 1, 1890, to May 1, 1895	60	"	By public sale, April 17, 1890.	60 00
Land under water between West Sixtieth and West Sixty-fifth streets (for erection of two piers).....	N. Y. Central & Hudson R. R. R. Co.....	Aug. 1, 1884, to Aug. 1, 1894	6,000	"	By resolution, April 23, 1884..	6,000 00
Land under water between south line of West Sixty-fifth and south line of West Seventy-second streets, westerly, to established pier of 1868..... ..	N. Y. Central & Hudson R R. R. Co.....	May 1 1890, to May 1, 1900	21,000	"	By resolution, April 28, 1880..	21,000 00
Crib and float between West Ninety-fourth and West Ninety-fifth streets, North river.....	Garret May.	At pleasure of the Board...	50	"	By resolution, Sept. 10, 1891..	25 00
Bulkhead at southerly half of West Ninety-seventh street	Canda & Kane.....	May 1, 1890, to May 1, 1893	250	"	By public sale, April 17, 1890.	250 00
Land under water for pile-platform, about 137 feet north of the northerly line of West Ninety-seventh street..... ...	National Transit Co.....	Feb. 1, 1889, at pleasure of the Board.....	100	"	By resolution, Nov. 21, 1888...	100 00
Land under water for platform north of West One Hundred and Eighth street.....	Bernheimer & Schmid.....	June 10, 1888, at pleasure of the Board.....	601.50	"	By resolution, April 19, 1889..	601 48
Pier at West One Hundred and Twenty-ninth street, except southerly side, used for dump of Street Cleaning Department.....	McDermott & Co.....	May 1, 1892, to May 1, 1897	1,000	"	By public sale, April 5, 1892..	.....
Pier at West One Hundred and Twenty-ninth street.....	Homer Ramsdell Transportation Co.....	May 1, 1891, to pleasure of the Board.....	1,000	"	By resolution, April 11, 1888..	915 66
Bulkhead at foot of West One Hundred and Thirtieth street, and 50 feet northerly, and platform in front of same.....	Riverside and Fort Lee Ferry Co	May 1, 1891, to May 1, 1896	400	"	By public sale, April 14, 1891.	379 17
Bulkhead southerly of West One Hundred and Thirty-first street, and Pier at West One Hundred and Thirty-first street, southerly side	Riverside and Fort Lee Ferry Co	May 1, 1891, to May 1, 1896	500	"	By public sale, April 14, 1891.	500 00
Nort side and end of Pier at West One Hundred and Thirty-first street.....	Ridgewood Ice Co.....	May 1, 1889, to May 1, 1892	950	"	By public sale, April 18, 1889.	.....
Bulkhead at the southerly half of West One Hundred and Thirty-fifth street	Orrin D. Person.....	May 1, 1890, to May 1, 1893	120	"	By public sale, April 17, 1890.	.....
Pier at West One Hundred and Thirty-eighth street.....	John M. Rogers.....	May 1, 1891, to May 1, 1894	150	"	By public sale, April 14, 1891.	150 00

Property.	Lessee or Occupant.	Term of Tenancy.	Rent.	Right of Tenancy	Received.
East River.					
Easterly half of Pier 4	N. Y. Central & Hudson R. R R. Co.	May 1, 1891, to May 1, 1896	$4,400 per ann.	By public sale, April 14, 1891.	$4,400 00
Bulkhead and platform between Piers 4 and 5	N. Y. Central & Hudson R. R R. Co.	May 1, 1891, to May 1, 1896	1,100 "	By public sale, April 14, 1891.	1,100 00
Pier 5	N. Y. Central & Hudson R. R. R. Co	May 1, 1891, to May 1, 1896	16,500 "	By public sale, April 14, 1891	16,500 00
Bulkhead between Piers 5 and 6	N. Y. Central & Hudson R. R. R. Co	May 1, 1891, to May 1, 1896	1,100 "	By public sale, April 14, 1891.	1,100 00
Pier, old 6	N. Y. Central & Hudson R. R R. Co.	May 1, 1891, to May 1, 1896	8,800 "	By public sale, April 14, 1891.	8,800 00
West half of Pier 8	N. Y., Lake Erie & Western R. R Co.	May 1, 1888, to May 1, 1898	10,000 "	By public sale, April 11, 1888.	10,000 00
Land under water for widening Pier 8	N. Y., Lake Erie & Western R. R. Co.	Aug. 1, 1889, to May 1, 1898	1,500 "	By resolution, March 7, 1889.	1,500 00
Land under water to widen Pier 10	J. M. Ceballos	Dec. 1, 1891, to pleasure of the Board	500 "	By resolution, May 14, 1891	250 00
East half of Pier 18	Charles L. Morgan	May 1, 1889, to May 1, 1892	4,500 "	By public sale, April 18, 1891	4,500 00
East half of Pier 20	N. Y. & Texas Steamship Co.	May 1, 1891, to May 1, 1896	7,700 "	By public sale, April 14, 1891.	7,700 00
Westerly half of Pier 21, including whole surface of pier	N. Y. & Texas Steamship Co	May 1, 1891, to May 1, 1896	6,600 "	By public sale, April 14, 1891.	6,600 00
East half of Pier 24 and half the bulkhead adjoining	Hartford & N. Y. Transportation Co.	May 1, 1891, to May 1, 1896	6,500 "	By public sale, April 14, 1891.	6,500 00
Pier 25 and half the bulkhead adjoining the westerly side thereof	New Haven Steamboat Co.	May 1, 1891, to May 1, 1896	9,000 "	By public sale, April 14, 1891	9,000 00
West half of Pier 26 and half bulkhead adjoining.	New Haven Steamboat Co.	May 1, 1891, to May 1, 1896	3,000 "	By public sale, April 15, 1891.	3,000 00
Land under water for platform easterly and westerly of Pier 27, 4,300 square feet	Baltimore & Ohio R. R. Co.	Nov. 1, 1886, at pleasure of of the Board	1,075 "	By resolution, Sept. 15, 1886.	1,075 00
Land under water for platform, between Piers 32 and 33, etc.	Long Island R. R. Co	At pleasure of the Board	2,000 "	By resolution, Dec. 24, 1884.	2,000 00
East half of Pier 33, west half of Pier 34, and bulkhead-platform between	B. F. Clyde	May 1, 1887, to May 1, 1892	8,000 "	By public sale, April 9, 1887.	8,000 00
Wharf structures at Pier 35	Bridgeport Steamship Co.	May 1, 1889, to May 1, 1894	1,500 "	By public sale, April 18, 1889.	1,500 00
Land under water for widening east side and extension to Pier 36	George H. Penniman	May 1, 1889, to May 1, 1899	3,000 "	By public sale, March 20, 1889	3,000 00
Land under water for temporary platform adjoining westerly side of Pier 38	Maine Steamship Co.	Aug. 1, 1888, at pleasure of the Board	198.50 "	By resolution, July 28, 1887	198 50

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Undivided ninth part of Pier, old 42	J. A. McCarthy	May 1, 1890, to May 1, 1895	50 "	By public sale, April 9, 1887	50 00
Berth at Pier 43	George V. Brower, Receiver Ridgewood Ice Co.	At pleasure of the Board	100 per mo.	By resolution, Sept. 10, 1891	1,100 00
Land under water for platform, between Piers, old 45 and new 36, 644 square feet	Jabez A. Bostwick	June 1, 1990, at pleasure of the Board	1,602.75 per ann.	By resolution, Aug. 10, 1888	1,602 72
Pier, new 36	New England Terminal Co.	Dec. 31, 1888, to Dec. 31, 1898	15,000 "	By resolutions, November 9, 1888, and January 3, 1889	15,000 00
Land under water for platform between Piers 49 and 50	N. Y., New Haven & Hartford R. R. Co., assignee.	January 1, 1881, at pleasure of the Board	1,000 "	By resolutions, November 22, 1880, and July 21, 1886	1,000 00
Land under water for platform at bulkhead south of Pier 50, 18,958 square feet	N. Y., New Haven & Hartford R. R. Co.	At pleasure of the Board	4,000 "	By resolution, May 26, 1880	4,000 00
Land under water for platform between Piers 50 and 51, 2,535 square feet	Harlem River & Port Chester R. R. Co.	At pleasure of the Board	1,500 "	By resolution May 7, 1874, and November 6, 1879	1,500 00
East half of Pier 51, west half of Pier 52, and bulkhead, etc., between (except reservation for Public Bath at Pier 51)	New York, New Haven & Hartford R. R. Co.	May 1, 1888, to May 1, 1898	8,000 "	By public sale, Sept. 20, 1887	8,000 00
Land under water for platform, between Piers 51 and 52	New York, New Haven & Hartford R. R. Co.	Dec. 30, 1890, to pleasure of the Board	2,094.50 "	By resolution, Sept. 11, 1890	2,721 38
Platform for discharging ice west side Pier 53, East river	Morgan & McGovern	At pleasure of the Board	125 per mo.	By resolution, Dec. 3, 1891	638 00
Land under water for platform, north side of Pier 53	H. D. Mould	May 1, 1891, pleasure of the Board	125 per ann.	By resolutions, February 25 and April 2, 1891	125 02
Pier 60 and bulkhead at the northerly side of Rivington street, and bulkhead on Tompkins street and Pier 61, East river	John A. McCarthy	May 1, 1892, to May 1, 1897	1,500 "	By public sale, April 5, 1892	....
Bulkhead, etc., at and south of Houston street	Nassau Ferry Co.	Nov. 1, 1878, to May 1, 1894	2,000 " for first five yrs., 2,250 2d five yrs., 2,500 bal. of term.	By public sale, Dec. 16, 1878	2,500 00
Land under water for Pier, 130 feet south of Houston street	Nassau Ferry Co.	May 1, 1879, to May 1, 1894	300 per ann.	By resolution, June 8, 1879	300 00
Pier at East Third street	J. Rheinfrank & Sons	June 1, 1891, to pleasure of the Board	250 per mo.	By resolution, May 14, 1891	2,750 00
Bulkhead at East Fourth street	Henken & Co.	May 1, 1891, to pleasure of the Board	150 per ann.	By resolution, July 9, 1891	112 50
Pier at East Fourth street	John Rheinfrank	May 1, 1891, to May 1, 1894	1,500 "	By public sale, April 14, 1891	750 00
Pier at Fifth street	Sheridan & Byrne	May 1, 1891, to May 1, 1896	3,700 "	By public sale, April 14, 1891	3,700 00
Bulkhead at the foot of East Fifteenth street	Consolidated Gas Co.	May 1, 1891, to May 1, 1894	275 "	By public sale, April 14, 1891	275 00
Bulkhead at East Twentieth street	H. L. Herbert	Feb. 1, 1890, to Feb. 1, 1895	500 "	By public sale, Jan. 22, 1890	500 00
Bulkhead foot of East Twenty-second street	Brooklyn & N. Y. Ferry Co.	Feb. 15, 1891, to Feb. 15, 1901	150 "	By public sale, Jan. 22, 1891	150 00
Bulkhead south of East Twenty-fourth street, north of ferry premises	Greenpoint Ferry Co.	June 1, 1881, to June 1, 1891	4,100 "	By public sale, March 22, 1881	4,100 00

ANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.	RECEIVED.
ry Co...	Nov. 1, 1890, to May 1, 1894	$6,406.50 per ann.	By resolution, Oct. 16, 1891...	$3,203 25
.....	May 1, 1887, to May 1, 1892 May 1, 1892, to May 1, 1897	2,500 " 2,750 "	By public sale, April 9, 1887 By public sale, April 5, 1892	2,500 00
.....	May 1, 1887, to May 1, 1892 May 1, 1892, to May 1, 1897	1,200 " 1,400 "	By public sales, April 9, 1887, and April 5, 1892....	1,200 00
o.....	June 1, 1891, at pleasure of the Board.....	750 "	By resolution, May 21, 1891 ..	875 00
.....	May 1, 1890, to May 1, 1895	260 "	By public sale, April 17, 1890.	260 00
R. Co...	May 1, 1891, to May 1, 1896	1,000 "	By public sale, April 14, 1891.	1,000 00
Fertiliz-	May 1, 1886, to May 1, 1891 (holding over).....	2,000 "	By public sale, April 15, 1885.	2,000 00
Co	May 1, 1890, to May 1, 1895	150 "	By public sale, April 17, 1890.	150 00
Co.....	May 1, 1890, to May 1, 1895	110 "	By public sale, April 17, 1890.	110 00
oad Co., ...	May 1, 1890, to May 1, 1895	300 "	By public sale, April 17, 1890.	300 00
oad Co., ...	May 1, 1890, to May 1, 1895	25 "	By public sale, April 17, 1890.	25 00
.....	May 1, 1891, to May 1, 1896	550 "	By public sale, April 14, 1890.	550 00
.....	May 1, 1892, to May 1, 1897	525 "	By public sale, April 5, 1892..	.....
.....	May 1, 1889, to May 1, 1892	1,000 "	By public sale, April 18, 1889.	.....
.....	May 1, 1887, to May 1, 1892	300 "	By public sale, April 9, 1887..	300 00
.....	At pleasure of the Board....	100 "	By resolution, April 30, 1884..	100 00
.....	Sept. 1, 1887, at pleasure of the Board.....	250 "	By resolution, Sept. 1, 1887....	250 00
.....	At pleasure of the Board...	100 "	By resolution, Dec. 24, 1878...	100 00
.....	Nov. 1, 1891, to Nov. 1, 1894	100 "	By resolutions, Oct. 1, 1891, and Nov. 5, 1891.....	50 00
.....	At pleasure of the Board. ..	115.25 "	By resolution, April 1, 1890...	25 00
& Co.....	May 1, 1890, to May 1, 1891	180 "	By public sale, April 17, 1890	180 00

[illegible] feet	Thomas Patten	At pleasure of the Board	[illegible] "	By public sale, April 14, 1891.	1,470 00
Bulkhead at East Ninety-third street	Knickerbocker Ice Co	May 1, 1891, to May 1, 1896	1,320 "	By public sale, April 17, 1890.	1,500 00
Bulkhead at East Ninety-ninth street	Cavanagh & Collins	May 1, 1890, to May 1, 1895.	1,500 "		
Harlem River.					
Bulkhead at East One Hundred and Fifth street	Kane & Wright	May 1, 1890, to May 1, 1893.	410 "	By public sale, April 17, 1890.	410 00
Bulkhead at foot of East One Hundred and Sixth street	Nathaniel Wise	May 1, 1890, to May 1, 1893.	600 "	By public sale, April 17, 1890.	600 00
Bulkhead between East One Hundred and Fourteenth and East One Hundred and Fifteenth streets	Standard Gas Light Co	May 1, 1890, to May 1, 1893.	250 "	By public sale, April 17, 1890.	250 00
Pier at East One Hundred and Sixteenth street.	John H. McCarthy, assignee.	Feb. 1, 1890, to Feb. 1, 1895.	725 "	By public sale, June 22, 1890, and resolution, June 20, 1890	725 00
Pier at East One Hundred and Nineteenth street	Ridgewood Ice Co	May 1, 1890, to May 1, 1892.	500 "	By public sale, April 18, 1889.	.....
Land under water for pile platform at bulkhead between East One Hundred and Twenty-second and East One Hundred and Twenty-third streets, 436 square feet	Canda & Kane	May 30, 1887; pleasure of the Board	109 "	By resolution, June 22, 1887	81 75
Land under water for bridge pier at East One Hundred and Twenty-ninth street and Second avenue	Suburban Rapid Transit Co	At pleasure of the Board	500 "	By resolution, April 4, and June 20, 1883	500 00
Bulkhead at East One Hundred and Thirty-seventh street	Bernard Campbell	Feb. 1, 1890, to Feb. 1, 1895.	200 "	By public sale, Jan. 22, 1890	200 00
Land under water north of West One Hundred and Fifty-ninth street, Harlem river, extending northerly about 500 feet from the estate of William Lynch, and about 350 feet in width from the established bulkhead line westerly	Manhattan Railway Co	Dec. 29, 1887, to Dec. 29, 1897. (Ten years, with privilege of two renewals at ten years each)	5,000 1st term 6,500 2d " 8,000 3d "	By resolution, Dec. 28, 1887	5,000 00

APPORTIONMENT

OF

AUDITED DISBURSEMENTS

FOR THE YEAR ENDING APRIL 30, 1892.

DEPARTMENT OF DOCKS, PIER "A," BATTERY,
NEW YORK, N. Y., May 1, 1892.

of Docks:

IEN—The following "Apportionment of the Audited Disbursements of the Depart-
year ending April 30, 1892," is respectfully submitted, viz.:

CONSTRUCTION ACCOUNT—NEW PLAN—PERMANENT WORK.

	PAY-ROLLS.	BILLS.	TOTALS.	TOTALS.
Washington Market Section.				
February 6, 1889, *and July* 9, 1891.)				
Bulkhead-wall Proper.				
of Pier, old 23, N. R.	$504 86	$12,102 12	$12,606 98	
	538 83	4,861 76	5,400 59	
work	5,226 07	4,935 20	10,161 27	
	8,373 08	11,832 34	20,205 42	
General Charges.				$48,374 26
work	$13,830 04	$585 93	$14,415 97	
	101 46	102 25	203 71	
rear of the bulkhead-wall	1,662 67	77 50	1,740 17	
nk approach to Pier, old 20, N. R.	8 00		8 00	
nk approach to Pier, old 23, N. R.	24 15	8 32	32 47	
nk approach to Pier, new 14, N. R.	479 54	458 92	938 46	
house and fences	111 57		111 57	
Pier, new 13, *N. R.*				17,450 35
Contract No. 406—				
		$22 92	$22 92	
	$391 09		391 09	
		17,490 00	17,490 00	
der Contract No. —				
Secretary's Order No. 11279	101 47	32 61	134 08	
Pier, new 14, *N. R.*				18,038 09
lution, November 6, 1890).				
Contract No. 362—				
Secretary's Order No. 9790		$1 92		
Contract No. 406—				
		22 91		
	$119 43			
		1,890 00		
der resolution of July 9, 1891	511 53	9,382 00		
			$11,927 79	

On Construction Account.

	Pay-rolls.	Bills.	Totals.	T
Construction under Contract No. 360—				
Specifications, Secretary's Order No. 10317	.....	$3 85		
Inspection	$1,580 18	13 38		
Payments (less $3,450 for 69 days' delay in completing work)	.....	63,508 35	$65,105 76	$
Pier, new 15, N. R.				
Dredging under resolution of July 9, 1891	$1,065 45	$21,932 70	$22,998 15	
Construction under Contract No. 405—				
Specifications	$116 22	$186 20		
Inspection	913 03	.....		
Payments	.....	7,964 18		
Timber furnished by Department	799 95	4,062 15	14,041 73	
Chambers Street Section.				
Resolutions, November 24, 1877, and November 21, 1878.)				
Bulkhead-wall, Proper.				
Dredging	$50 19	$836 20	$886 39	
Piling and woodwork	734 89	624 29	1,359 18	
Masonry	571 34	.....	571 34	
General Charges.				

On Construction Account.

	Pay-rolls.	Bills.	Totals.	Totals.
Franklin Street Section.				
tions. October 6, 1877, and November 13, 1890.)				
Bulkhead-wall, Proper.				
g	$153 77	$3,662 40	$3,816 17	
ling	969 45	9,508 71	10,478 16	
nd woodwork	6,939 05	7,806 44	14,745 49	
y	10,416 94	11,380 03	21,796 97	$50,836 79
General Charges.				
g old work	$5,838 12	$450 03	$6,288 15	
ed land rear of the bulkhead-wall	3,118 74	91 76	3,210 50	
ary plank approach to Pier, new 23, N. R.	513 70	819 24	1,332 94	
ary plank approach to Pier, new 24, N. R.	350 20	27 67	377 87	
ary paved approach to Pier, new 24, N. R.	778 40	.....	778 40	
	114 01	.....	114 01	
ary fences	12 30	.....	12 30	
nnection	14 36	.....	14 36	12,128 53
Pier, new 23, N. R.				
Resolution, January 8, 1891.)				
g under Treasurer's Orders	$182 08	$12,223 40	$12,405 48	
rs	16,605 56	33,248 49	49,854 05	62,259 53
North Moore Street Section.				
Resolution, April 28, 1880.)				
General Charges.				
g old work	$1,086 16	$7 66	$1,093 82	
ed land rear of bulkhead-wall	63 43	.....	63 43	
the bulkhead of obstructions	138 32	.....	138 32	
ary plank approach to Pier, new 25, N. R.	166 80	6 70	173 50	
ary paved approach to Pier, new 25, N. R.	671 65	15 50	687 15	2,156 22
Beach Street Section.				
Resolution, July 16, 1879.)				
General Charges.				
g old work	$473 58	$7 67	$481 25	
rary plank approach to Pier, new 26, N. R.	57 70	2 20	59 90	
rary paved approach to Pier, new 26, N. R.	232 95	.....	232 95	774 10

On Construction Account.

	Pay-rolls.	Bills.	Totals.	To
Laight Street Section.				
(*Resolutions, July* 30, *and November* 3, 1880, *and September* 20, 1889.)				
Bulkhead-wall, Proper.				
Dredging	.....	$3 00	$3 00	
Stone-filling	.....	2 60	2 60	
Piling and woodwork	.....	31 73	31 73	
General Charges.				
Removing old work	$404 64	.....	$404 64	
Reclaimed land rear of bulkhead-wall	127 59	.....	127 59	
Temporary plank approach to Pier, new 27, N. R.	76 70	$2 20	78 90	
Temporary paved approach to Pier, new 28, N. R.	31 51	.....	31 51	
Temporary plank approach to Pier, new 28, N. R.	58 40	2 20	60 60	
Temporary plank approach to Pier, new 29, N. R.	44 82	2 20	47 02	
Temporary fences	13 35	.....	13 35	
Clearing the bulkhead of obstructions	90 83	.....	90 83	
Levels on and examination of the bulkhead-wall	3 12	.....	3 12	
Pier, new 29, *N. R.*				
(*Resolution, October* 10, 1889.)				
Dredging under Treasurer's Orders	$64 40	.....	$64 40	
Dredging under Contract No. 321—				

On Construction Account.

	Pay-rolls.	Bills.	Totals.	Totals.
on under Contract No. 403—				
cations (Secretary's Order No. 11178).....	$95 63	$102 38		
tion	804 91	2 35		
nts.....	.....	14,614 88	$15,620 15	$24,564 19
wenty-third Street Section (south end).				
(*Resolution, November* 5, 1880.)				
Bulkhead-wall, Proper.				
woodwork.....	.....	$16 40	$16 40	
.....	$183 36	455 64	639 00	655 40
General Charges.				
land rear of bulkhead-wall.....	$24 42	.....	$24 42	
plank approach to Pier, new 54, N. R.....	39 30	.....	39 30	
plank approach to Pier, new 55, N. R.....	68 60	$13 60	82 20	
plank approach to Pier, new 56, N. R.....	1,438 90	679 50	2,118 40	
plank approach to Pier, new 57, N. R.....	862 97	1,203 39	2,066 36	
paved approaches to Piers.....	60 40	.....	60 40	
ner end of Pier, new 57, N. R.....	278 32	22 00	300 32	
and examination of bulkhead-wall.....	8 06	.....	8 06	4,699 46
wenty-third Street Section (north end).				
(*Resolution, June* 26, 1882.)				
Bulkhead-wall, Proper.				
....	$2,497 24	$3,748 81	$6,246 05	6,246 05
General Charges.				
land rear of bulkhead-wall.....	$6,017 18	$6 31	$6,023 49	
plank approach between Piers, new 57 and N. R.....	630 68	580 08	1,210 76	
plank approach between Piers, new 58 and N. R.....	389 76	496 30	886 06	
paved approach between Piers, new 59 and N. R.....	78 47	1,996 93	2,075 40	
plank approach to Pier, new 58, N. R.....	.....	93 43	93 43	
plank approach to Pier, new 60, N. R.....	1 20	.....	1 20	
ner end of Pier, new 58, N. R.....	498 78	28 00	526 78	
ner end of Pier, new 59, N. R.....	182 21	28 00	210 21	
ner end of Pier, new 60, N. R	113 13	6 97	120 10	
and examination of bulkhead-wall.....	27 95	.....	27 95	11,175 38
Pier, new 58, *N. R.*				
under Contract No. 346—				
fications	.....	$2 14		

On Construction Account.

	Pay-rolls.	Bills.	Totals.	To
Dredging under Contract No. 404—				
Specifications	.....	$10 22		
Inspection	$87 25	.....		
Payments	.....	2,994 00	$3,093 61	
Construction under Contract No. 350—				
Specifications	.....	$3 15	.....	
Payments	.....	15,275 20	$15,278 35	$1
West Thirty-first Street Section.				
(*Resolutions, August 8 and September 19, 1883.*)				
Bulkhead-wall, Proper.				
Masonry	$186 91	$31 50	$218 41	
General Charges.				
Reclaimed land rear of bulkhead-wall	$18 40	.....	$18 40	
Raising inner end of Pier, new 61, N. R.	9 26	.....	9 26	
West Thirty-second Street Section.				
(*Resolution, October 22, 1885.*)				
General Charges.				
Raising inner end of Pier, new 62, N. R.	$8 84	.....	$8 84	

[redacted]

On Construction Account.

	Pay-rolls.	Bills.	Totals.	Totals.
Forty-third Street Section.				
solution, September 3, 1891.)				
Bulkhead-wall, Proper.				
.....	$302 52	$8,970 40	$9,272 92	
.....	499 94	4,298 37	4,798 31	
work	6,916 45	9,972 94	16,889 39	
.....	712 93	1,956 88	2,669 81	$33,630 43
General Charges.				
work.....	$1,176 83	$77 25	$1,254 08	
river botton.....	52 35	7 62	59 97	
ring piles.....	24 83	.....	24 83	
ion.....	32 31	1 15	33 46	1,372 34
5, at West Forty-fifth Street, N. R.				
solution, February 20, 1890.)				
r Contract No. 328—				
ns.....	.....	$3 15	$3 15	
nder Contract No. 327—				
ns, Secretary's Order No. 9676.....	.....	$8 00		
.....	.....	31 75	39 75	42 90
, at West Forty-eighth Street, N. R.				
r Contract No. 388—				
ons.....	$27 84	$111 40		
.....	89 12	.....		
.....	.....	5,983 80		
r Contract No. 409—				
ons.....	.....	43 37		
.....	144 12	.....		
.....	.....	7,159 43	$13,559 08	
under Contract No. 386—				
ions, Secretary's Order No. 9849.....	.....	$155 25		
n.....	$644 59	12 00		
.....	.....	35,935 00	36,746 84	50,305 92
9, at West Forty-ninth Street, N. R.				
Resolution, June 12, 1890.)				
under Contract No. 340—				
tions, Secretary's Order No. 9850.....	.....	$8 55	$8 55	8 55

On Construction Account.

	Pay-rolls.	Bills.	Totals.	T
West Fifty-second Street Section.				
(*Resolutions, October* 6, 1887, *and February* 6, 1889.)				
Bulkhead-wall, Proper—South End.				
Masonry	$36 32	$36 28	$72 60	
Bulkhead-wall, Proper—North End.				
Dredging	$309 07	$2,543 40	$2,852 47	
Stone-filling	4 88	.....	4 88	
Masonry	14,919 55	11,444 90	26,364 45	
General Charges.				
Examination of river bottom	$270 51	.....	$270 51	
Levels on and examination of bulkhead-wall	24 73	.....	24 73	
Temporary paved approach to Pier, new 82, N.R	18 24	.....	18 24	
Temporary plank and pile approaches to Pier, new 85, N. R.	123 93	$568 25	692 18	
Temporary paved approach to Piers, new 80 and new 81, N. R., under Contract No. 336—				
Specifications	.....	7 70	7 70	
Pier, new 82, *at West Fifty-second street, N. R.*				
(*Resolution, June* 20, 1890.)				
Dredging under Contract No. 347—				
Payments	.....	$5,726 97	$5,726 97	

On Construction Account.

	Pay-rolls.	Bills.	Totals.	Totals.
87, *at West Fifty-seventh Street, N. R.*				
Resolution, February 6, 1889.)				
.....	.....	$640 80	$640 80	$640 80
:laimed Land on North River Water-front.				
a-klin and Vestry streets, N. R., under ract No. 392—				
ations, Secretary's Order No. 11066.....	$113 97	$138 50		
on.....	1,263 40	32 00		
ts (less $300 for six days' delay in com-ng work).....	.....	18,450 00		
ng old work.....	25 28	.....		
and graveling, under Resolution, Decem-17, 1891.....	2,210 78	.....	$22,233 93	
y and Vesey streets, N. R., under Contract 337—				
ations, Secretary's Order No. 11066.....	$63 56	$200 80		
on.....	628 43	.....		
ts.....	.....	11,500 00		
ng old work.....	147 57	.....		
and graveling, under Resolution, Decem-17, 1891.....	628 49	.....	13,168 85	35,402 78
ing Piers to Pierhead-line of 1890.				
Pier, new 25, *N. R.*				
ract No. 369—				
ations, Secretary's Order No. 10543.....	.....	$79 53	$79 53	
on.....	$331 67	31 25	362 92	
ts.....	.....	17,700 00	17,700 00	18,142 45
Pier, new 26, *N. R.*				
ract No. 376—				
ations.....	.....	$185 75	$185 75	
ion.....	$560 47	27 23	587 70	
ts.....	.....	17,147 00	17,147 00	
under Treasurer's Order No. 15585.....	10 65	1,325 00	1,335 65	19,256 10
Pier, new 34, *N. R.*				
Resolution, December 17, 1891.)				
s of river bottom (including $32.12 for s of Department tugs).....	$152 26	$37 12	$189 38	
proper (including $470.48 for services of tment tugs).....	7,287 25	11,100 88	18,388 13	18,577 51

On Construction Account.

	Pay-rolls.	Bills.	Totals.	T
Pier, new 35, *N. R.*				
(*Resolution, May* 28, 1891.)				
Examination of river bottom (including $8.73 for services of Department tugs)	$41 23	$8 73	$49 96	
Extension proper (including $307.14 for services of Department tugs)	6,588 46	14,710 46	21,298 92	$
Pier, new 37, *N. R.*				
Under Contract No. 372—				
Specifications, Secretary's Order 10544	.....	$183 15	$183 15	
Inspection	$522 73	26 25	548 98	
Payments (less $100 for 2 days' delay in completing work)	.....	21,610 20	21,610 20	
Pier, new 42, *N. R.*				
(*Resolution, February* 18, 1891.)				
Extension proper (including $270.81 for services of Department tugs)	$5,314 28	$9,865 07	$15,179 35	
Extra work under Secretary's Order 11142	24 85	10 13	34 98	
Pier, new 44, *N. R.*				
(*Resolution, September* 3, 1891.)				
Extension proper (including $313.92 for services of Department tugs)	$5,231 28	$8,166 54	$13,397 82	
Pier, new 46 *N. R.*				
Under Contract No. 359—				

On Construction Account.

	Pay-rolls.	Bills.	Totals.	Totals.
t West Twenty-second Street, N. R.				
Resolution, February 25, 1892.)				
of river bottom	$36 77	.....	$36 77	
d work	138 32	.....	138 32	
pper including $212.25 for services of De- tugs	1,660 70	$2,184 29	3,844 99	$4,020 08
Pier, new 6, E. R.				
Resolution, December 20, 1888.)				
under Contract No. 293—				
tions, Secretary's Order No. 8166	.....	$7 80	$7 80	7 80
r at East Third Street, E. R.				
under Contract No. 415—				
tions, Secretary's Order No. 11487	$157 73	$175 19	$332 92	332 92
at East Eighteenth Street, E. R.				
Resolution, January 29, 1891.)				
-Dredging	$31 03	.....		
Sewer	5,021 43	$7,011 51		
Woodwork	16,982 82	26,541 28	$55,588 07	
ences, tool-house, etc.	$72 54	$126 11		
ance	21 35	.....		
	1,231 92	.....	1,451 92	57,039 99
at East Twentieth Street, E. R.				
der Contract No. 361—				
tions	.....	$1 93	$1 93	1 93
East Twenty-second Street, E. R.				
der Contract No. 355—				
ations	.....	$3 20	$3 20	3 20
t Twenty-fourth Street Section.				
ions, April 25, 1889, *and June* 18, 1891.)				
Bulkhead-wall, Proper.				
	$51 87	.....	$51 87	
	228 38	$2,160 62	2,389 00	
woodwork	3,832 24	2,262 80	6,095 04	
	4,681 67	8,137 05	12,818 72	21,354 63

On Construction Account.

	Pay-rolls.	Bills.	Totals.	T
General Charges.				
Removing old work	$193 45	.....	$193 45	
Reclaimed land rear of bulkhead-wall	2,968 29	$111 05	3,079 34	
Temporary plank approach to Pier at East Twenty-fourth street	455 56	47 15	502 71	
Temporary tool-house	.....	3 00	3 00	
Watching	1,145 84	1 82	1,147 66	
Bellevue Section.				
(*Resolutions, April 25, 1889, and June 18, 1891.*)				
Bulkhead wall, Proper.				
Dredging	$28 80	.....	$28 80	
Stone-filling	92 88	$4,104 28	4,197 16	
Piling and woodwork	2,074 50	1,329 25	3,403 75	
Masonry	8,494 21	13,700 51	22,194 72	
General Charges.				
Removing old work	$529 87	$66 20	$596 07	
Reclaimed land rear of bulkhead-wall	2,756 63	65 36	2,821 99	
Temporary mooring-cleats	.....	26 35	26 35	
Sewer	11 84	.....	11 84	

On Construction Account.

	Pay-rolls.	Bills.	Totals.	Totals.
ast Ninety-fourth Street Section.				
tions, April 25, 1889, *and June* 18, 1891.)				
Bulkhead-wall, Proper.				
.....	$269 50	$4,195 20	$4,464 70	
g.....	262 63	1,743 30	2,005 93	
woodwork.....	2,266 56	1,307 09	3,573 65	
.....	12,106 12	11,349 62	23,455 74	$33,500 08
General Charges.				
work..	$765 09	$56 07	$821 16	
land rear of bulkhead-wall.....	799 43	8 00	807 43	
.....	1,130 39	.....	1,130 39	2,758 98
ier at East Ninety-fifth Street, E. R.				
Resolution, October 31, 1889.)				
ion under Contract No. 333—				
ications.....	.....	$2 50	$2 50	
tion.....	.....	26 00	26 00	28 50
East Ninety-sixth Street Section.				
Resolution, October 31, 1889).				
Bulkhead-wall, Proper.				
.....	$199 80	$3,051 80	$3,251 60	
g	94 74	427 20	521 94	
woodwork	2,454 14	333 67	2,787 81	
.....	4 06	48	4 54	6,565 89
General Charges.				
on of river bottom.....	$107 58	$2 81	$110 39	
ry tool-house, etc	145 85	65 95	211 80	
ry timber-basin	39 08	.....	39 08	
nnection.....	26 27	23	26 50	
.....	126 75	.....	126 75	514 52
One Hundred and Second Street Section.				
tions, July 17, 1890, *and May* 21, 1891).				
Bulkhead-wall, Proper.				
g.....	$597 86	$20,808 55	$21,406 41	
ling	2,044 05	1,827 20	3,871 25	
nd woodwork	10,040 18	14,048 26	24,088 44	
y.....	20,143 04	27,038 74	47,181 78	96,547 88

On Construction Account.

	Pay-rolls.	Bills.	Totals.	To
General Charges.				
Examination of river bottom	$92 65	.....	$92 65	
Removing old work	666 52	$23 36	689 88	
Reclaimed land rear of the bulkhead-wall	1,442 07	.....	1,442 07	
Sewer	81 04	14 40	95 44	
Temporary timber-basin	38 82	.....	38 82	
Temporary mooring-piles	91 93	.....	91 93	
Temporary tool-house	14 04	29 58	43 62	
Replacing curb	35 16	.....	35 16	
Removing old crib and replacing same after dredging	599 41	548 36	1,147 77	
Replacing fences disturbed by dredging	177 48	102 02	279 50	
Protecting the Dog Pound foot East One Hundred and Second Street	13 50	11 52	25 02	
Dredging between East One Hundred and Fourth and East One Hundred and Fifth streets	16 25	.....	16 25	
Watching	998 37	.....	998 37	
East One Hundred and Tenth Street Section.				
(*Resolutions, April 25, 1889, and June 18, 1891.*				
Bulkhead-wall, Proper.				
Dredging	$99 08	$652 05	$751 13	

On Construction Account.

	Pay-rolls.	Bills.	Totals.	Totals.
Section, East One Hundred and Twen- to East One Hundred and Twenty- h Street.				
General Charges.				
on of river bottom	$508 67	$47 61	$556 28	$556 28
e Hundred and Twenty-fifth Street Section.				
(*Resolution, March* 28, 1889.)				
Bulkhead-wall, Proper.				
g	$20 92	.....	$20 92	
.....	1,583 05	$2,371 17	3,954 22	3,975 14
General Charges.				
old work	$37 65	.....	$37 65	
land rear of the bulkhead-wall	1,255 91	$2 03	1,257 94	
.....	8 44	.....	8 44	
rock bottom and dredging east of bulkhead-	6,300 33	953 39	7,253 72	
.....	1,084 25	10 40	1,094 65	9,652 40
Water-front at Dyckman street.				
on of river bottom, etc., Secretary's Order 230	$1,006 49	$4 47	$1,010 96	1,010 96
Total	.....	.....	.....	$1,135,897 25

ON CONSTRUCTION ACCOUNT—NEW PLAN—TEMPORARY WORK.

	Pay-rolls.	Bills.	Totals.	Totals.
nding Piers to Pierhead-line of 1890.				
Pier at West Eleventh Street, N. R.				
ntract No. 411—				
fications, Secretary's Order No. 11608	$37 00	$125 00	$162 00	
ction	461 33	.....	461 33	
nents	.....	3,342 84	3,342 84	$3,966 17
Pier at Jane Street, N. R.				
ontract No. 401—				
ifications, Secretary's Order No. 11127	$39 24	$173 85	$213 09	
ection	373 20	24 00	397 20	
ments	.....	6,494 00	6,494 00	7,104 29

On Construction Account.

	Pay-rolls.	Bills.	Totals.	T
Pier at Bethune Street, N. R.				
Under Contract No. 419—				
Specifications, Secretary's Order No. 11469	$98 40	.....	$98 40	
Pier, old 57, N. R.				
Under Contract No. 395—				
Specifications, Secretary's Order No. 10480.....	$28 12	$80 50	$108 62	
Inspection	253 92	.....	253 92	
Payments (less $50 for one day's delay in completing work)	.....	5,450 00	5,450 00	
Pier, old 58, N. R.				
Under Contract No. 395—				
Specifications, Secretary's Order No. 10480.....	$28 12	$80 50	$108 62	
Inspection.....	273 45	.....	273 45	
Payments.....	.....	5,550 00	5,550 00	
Pier 22, E. R.				
Construction under Contract No. 413—				
Specifications, Secretary's Order No. 11599	$194 22	$251 50	$445 72	
Inspection.....	176 91	.....	176 91	

On Construction Account.

	Pay-rolls.	Bills.	Totals.	Totals.
...b-bulkhead, from centre of West Eighty-first Street to centre of block between West Eighty-second and West Eighty-third Streets, N. R.				
...ruction under Contract No. 374—				
Specifications, Secretary's Order No. 9980.....	.....	$130 60	$130 60	
Dredging—Inspection.....	$204 97	.....	.....	
" Payments	.....	9,678 69	9,883 66	
Crib—Inspection.....	780 98	.....	.....	
" Payments.....	.....	24,500 00	25,280 98	
				$35,295 24
...b-bulkhead from a point about 100 feet north of West Ninety-seventh Street to a point about 29 feet 6 inches north of West Ninety-ninth Street, N. R.				
...ruction under Contract No. 399—				
Specifications.....	.....	$121 90	$121 90	
Dredging—Inspection.....	$194 45	.....	.....	
" Payments.....	.....	11,574 09	11,768 54	
Crib—Inspec ion.....	1,386 97	36 00	.....	
" Payments.....	.....	16,200 00	17,622 97	
				29,513 41
...b-bulkhead, between West One Hundred and Thirty-second and West One Hundred and Thirty-third Streets, N. R.				
...ruction under Contract No. 348—				
Specifications, Secretary's Order No. 9576.....	.....	$2 20	$2 20	
Dredging—Payments.....	.....	1,272 28	1,272 28	
Crib—Payments (less $300 for 6 days' delay in completing work.....	.....	2,073 71	2,073 71	
				3,348 19
...r at West One Hundred and Thirty-third Street, N. R.				
...ruction under Contract No. 348—				
Specifications, Secretary's Order No. 9576.....	.....	$2 20	$2 20	
Dredging—Payments.....	.....	26 75	26 75	
Woodwork—Payments.....	.....	14,222 18	14,222 18	
				14,251 13
...r at West One Hundred and Thirty-fourth Street, N. R.				
...ruction under Contract No. 349—				
Specifications, Secretary's Order No. 10268.....	.....	$5 40	$5 40	
				5 40

On Construction Account.

	Pay-rolls.	Bills.	Totals.	T
Water-front at West One Hundred and Sixty-fifth Street, N. R.				
Examination of river bottom, Secretary's Order No. 11695	$34 59	.....	$34 59	
Pier 43, E. R.				
Construction under Contract No. 365—				
Specifications	.....	$8 30	$8 30	
Inspection	$147 99	.....	147 99	
Payments	.....	9,030 10	9,030 10	
Pier 57, E. R.				
Construction under Contract No. —				
Specifications, Secretary's Order No. 10810	$27 55	.....	$27 55	
Pier at East Thirty-fifth Street, E. R.				
Construction under Contract No. 382—				
Specifications, Secretary's Order No. 10630	.....	$61 12	$61 12	
Inspection	$277 71	20 00	297 71	
Payments	.....	3,992 00	3,992 00	

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On Construction Account.

	Pay-rolls.	Bills.	Totals.	Totals.
rtment of Public Charities and Correction.				
d at Charity Hospital, Blackwell's Island.				
under Contract No. 353—				
tions	.....	$9 35	$9 35	
;—Inspection	$11 15	.....	.....	
Payments	.....	102 06	113 21	
spection	235 05	.....	.....	
ayments (less $350 for 7 days' delay in completing work)	.....	11,587 40	11,822 45	
				$11,945 01
Total	.....	.....	.....	$131,489 29

On Repairs Account.

ON REPAIRS ACCOUNT.

	Pay-rolls.	Bills.	Totals.	Totals.
Platform at Battery Wall.				
er Secretary's Order No. 11757	$164 72	$9 37	$174 09	
				$174 09
at Landing, east of Pier "A."				
ler Secretary's Order No. 10851	$40 61	$26 98	$67 59	
" 11826	4 54	.....	4 54	
				72 13
Pier "A."				
berth of the "Patrol," under Secretary's No. 11287	$29 96	$2 85	$32 81	
ler Secretary's Order No. 11104	5 10	.....	5 10	
" 11759	14 84	.....	14 84	
at outer end	2,338 61	2 02	2,340 63	
Building on the Pier.				
(Dock Department Quarters.)				
ed painting under Secretary's Order No. 11070	430 65	287 82	718 47	
nder Treasurer's Order No. 15482	.....	140 00	140 00	
nder Secretary's Order No. 11171	10 53	955 00	965 53	
" 11352	155 22	941 00	1,096 22	
" 11576	.....	165 00	165 00	
" 11616	.....	150 00	150 00	
" 11659	15 60	.....	15 60	

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	T
Repairs to heating apparatus	$169 39	$30 56	$199 95	
Sundry repairs during the year	1,120 35	397 90	1,518 25	
Repairs to roof (See Voucher No. 12238	.....	113 50	113 50	
(*Police Department Quarters.*)				
Painting under Secretary's Order No. 11355	.....	30 00	30 00	
Bulkhead-wall between Pier "A" and Pier, new 1, N. R.				
Repairs to floating fenders under Secretary's Order No. 10936	$90 10	$51 13	$141 23	
Repairs to floating fenders under Engineer's Order	1 80	.....	1 80	
Examination of wall	4 80	.....	4 80	
Pier, new 14, N. R.				
Repairs under Secretary's Order No. 11698	$62 35	$13 53	$75 88	
Pier, old 33, N. R.				
Repairs under Secretary's Order No. 11377	$48 07	$34 70	$82 77	
Pier, old 34, N. R.				
Repairs under Engineer's Order	$8 45	.....	$8 45	
Pier, old 42, N. R.				

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	Totals.
Pier, new 43, N. R.				
o water supply pipe	.....	$11 14	$11 14	
nder Contract No. 292—				
fications, Secretary's Order No. 8418	.....	6 60	6 60	$17 74
Pier, new 44, N. R.				
o extension during its construction —				
r Secretary's Order No. 11520	$50 45	.....	$50 45	
r Engineer's Order	228 53	$53 86	282 39	332 84
d between West Tenth and Charles Streets, N. R.				
nder Contract No. 416—				
fications	$42 59	$24 00	$66 59	66 59
Pier, new 46, N. R.				
nder Contract No. 359—				
ifications	.....	$3 38	$3 38	
ents	.....	13,758 20	13,758 20	13,761 58
Pier, new 47, N. R.				
nder Secretary's Order No. 10940	$6 50	$2 84	$9 34	9 34
ich to Piers, new 46 and new 47, N. R.				
nder Secretary's Order No. 11080	$216 79	$638 85	$855 64	
" " 11162	69 00	8 21	77 21	
" " 11366	18 66	12 47	31 13	
" " 11641	36 55	43 76	80 31	1,044 29
Pier, old 54, N. R.				
nder Secretary's Order No. 11081	$73 06	$115 88	$188 94	
" " 11357	181 77	253 39	435 16	624 10
Pier at West Eleventh Street, N. R.				
under Secretary's Order No. 10831	.....	$15 21	$15 21	
" " 10945	$31 21	.....	31 21	46 42
Pier at Jane Street, N. R.				
under Secretary's Order No. 10948	$46 70	$26 76	$73 46	73 46

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	T
Bulkhead between Piers, old 56 and old 57, N. R.				
Repairs under Contract No. 334—				
Specifications, Secretary's Order No. 9549)	.....	$2 80	$2 80	
Bulkhead under Pier, old 58, N. R.				
Repairs under Contract No. 395—				
Specifications	.....	$80 50	$80 50	
Inspection	$128 23	.....	128 23	
Payments	.....	850 00	850 00	
Bulkhead between Piers, old 58 and old 59, N. R.				
Repairs under Contract No. 334—				
Specifications, Secretary's Order No. 9649	.....	$2 80	$2 80	
Pier at West Thirteenth Street, N. R.				
Repairs under Secretary's Order No. 11002	$10 20	$6 90	$17 10	
" " 11372	111 19	177 73	288 92	
" " 11719	475 87	44 99	520 86	
Pier at West Fifteenth Street, N. R.				
Repairs under Secretary's Order No. 10950	$113 77	$44 27	$158 04	
" " 11740	120 25	18 40	138 65	

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	Totals.
ıpproach, under Contract No. 391—				
ations	.....	$85 52	85 52	
ıon	$67 34	.....	67 34	
nts	.....	3,960 18	3,960 18	$4,358 38
ıd under Pier at West Twenty-first Street, N. R.				
der Contract No. 391—				
cations	.....	$85 51	$85 51	
tion	$29 39	.....	29 39	
nts	.....	1,200 00	1,200 00	1,314 90
ad Platform at West Twenty-fourth Street, N. R.				
ıder Secretary's Order No. 11018	$55 18	$0 79	$55 97	55 97
Pier, new 56, N. R.				
ıder Secretary's Order No. 10539	$37 00	$52 03	$89 03	89 03
Pier, new 57, N. R.				
ıder Contract No. 341—				
ications	.....	$8 55	$8 55	8 55
Pier, new 58, N. R.				
·der Secretary's Order No. 11108	$4 95	.....	$4 95	4 95
Pier, new 59, N. R.				
·der Secretary's Order No. 10316	$266 81	$628 28	$895 09	
" 11571	228 78	325 46	554 24	1,449 33
Pier, new 60, N. R.				
·der Secretary's Order No. 10817	$336 37	$466 10	$802 47	802 47
at West Thirty-fourth Street, N. R.				
ıder Secretary's Order No. 10848	$112 77	$178 66	$291 43	
" 11165	213 31	356 40	569 71	
" 11573	415 84	306 93	722 77	
enders around lamp-posts, Secretary's Order ıı310	38 98	12 50	51 48	1,635 39
r at West Forty-fourth Street, N. R.				
ıder Secretary's Order No. 10968	$298 02	$663 22	$961 24	961 24

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	T
Pier at West Forty-fifth Street, N. R.				
Repairs under Secretary's Order No. 10994	$15 70	$24 59	$40 29	
Pier at West Forty-seventh Street, N. R.				
Repairs under Secretary's Order No. 10980	$23 56	$13 80	$37 36	
" " 11248	167 70	368 60	536 30	
" " 11855	104 65	7 11	111 76	
Pier at West Forty-eighth Street, N. R.				
Repairs under Secretary's Order No. 11591	$33 60	$9 21	$42 81	
Repairs under Engineer's Order	12 25	.....	12 25	
Pier at West Forty-ninth Street, N. R.				
Repairs under Secretary's Order No. 11331	$32 95	$129 13	$162 08	
Pier at West Fifty-first Street, N. R.				
Repairs under Secretary's Order No. 11489	$108 60	$15 04	$123 64	
Pier at West Fifty-fifth Street, N. R.				
Repairs under Secretary's Order No. 11319	$14 41	.....	$14 41	
Repairs under Contract No. 325—				
Specifications	.....	$8 80	8 80	

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	Totals.
Platform at West One Hundred and Thirtieth Street, N. R.				
der Secretary's Order No. 10952.....	$27 75	$14 08	$41 83	$41 83
West One Hundred and Thirty-first Street, N. R.				
der Secretary's Order No. 10953.....	$66 55	$71 25	$137 80	
" 11546.....	80 50	20 16	100 66	238 46
West One Hundred and Thirty-second Street, N. R.				
der Secretary's Order No. 11609.....	$19 00	$4 41	$23 41	23 41
head between West One Hundred and ty-second and West One Hundred and ty-third Streets, N. R.				
der Secretary's Order No. 10977.....	$192 58	$236 61	$429 19	
" 11421.....	42 07	50	42 57	471 76
West One Hundred and Thirty-fourth Street, N. R.				
nder Secretary's Order No. 11538.....	$5 80	.....	$5 80	5 80
West One Hundred and Fifty-second Street, N. R.				
nder Secretary's Order No. 11054.....	$27 75	$21 00	$48 75	
" 11539.....	195 42	382 51	577 93	
" 11665.....	199 65	104 63	304 28	930 96
West One Hundred and Fifty-fifth Street, N. R.				
under Secretary's Order No. 11033.....	$122 22	$279 33	$401 55	401 55
nt on Reclaimed Land, West Street, N. R.				
ween Pier "A" and Pier, new 1, N. R.				
under Secretary's Order No. 11704.....	$3 14	$0 32	$3 46	
Between Warren and Jay Streets.				
under Secretary's Order No. 11795.....	$528 34	.....		
" 11796.....	186 47	.....		
" 11797.....	45 68	.....		
n pavement.....	43 07	....		
silt basins under Secretary's Order No. 9780...	83 36	$8 42	$895 34	

On Repairs Account.

	Pay-rolls.	Bills.	Totals.
Between Canal and West Tenth Streets.			
Repairs under Secretary's Order No. 10143	.....	$3 50	
" " 10146	.....	3 50	
" " 10627	.....	3 50	
" " 10992	$26 95	2 24	
" " 11031	182 31	21 23	
" " 11032	313 89	43 30	
" " 11045	16 70	2 74	
" " 11046	114 75	35 18	
" " 11047	190 96	29 12	
" " 11048	208 43	43 03	
" " 11166	523 78	169 96	
" " 11167	229 43	60 45	
" " 11168	500 38	119 14	
" " 11364	168 42	92 12	
" " 11412	769 66	218 89	
" " 11561	325 62	127 60	
" " 11580	299 14	93 99	
" " 11607	86 39	89 90	
" " 11670	9 34	1 60	

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	Totals.
tform between Piers 20 and 21, E. R.				
nder Secretary's Order No. 11317	$158 89	$325 43	$484 32	$484 32
Bulkhead under Pier 22, E. R.				
nder Contract No. 413—				
ection	$61 13	.....	$61 13	61 13
Pier, new 29, E. R.				
nder Secretary's Order No. 10769	.....	$0 80	$0 80	
" " 11001	$47 81	40 91	88 72	
" " 11236	29 05	47 64	76 69	
" " 11280	32 00	47 99	79 99	
" " 11596	116 41	136 50	252 91	493 11
tad between Piers, new 29 and old 38, E. R.				
under Secretary's Order No. 11597	$5 90	.....	$5 90	5 90
Pier 40, E. R., etc.				
s, including interest, damages and costs, in ordance with judgments of Supreme Court (see nber No. 12328)	.....	$16,678 43	$16,678 43	
ation of pier under Secretary's Order No. 11743	$4 50	.....	4 50	16,682 93
tad between Piers, old 40 and new 32, E. R.				
nder Secretary's Order No. 11582	$10 50	.....	$10 50	10 50
Pier, new 32, E. R.				
under Secretary's Order No. 11105	$26 51	$49 54	$76 05	
" " 11136	48 35	54 00	102 35	
" " 11198	82 36	133 21	215 57	
" " 11687	7 65	1 12	8 77	402 74
tad between Piers, new 32 and old 42, E. R.				
under Secretary's Order No. 11017	$16 21	.....	$16 21	16 21
Pier 43, E. R.				
under Secretary's Order No. 11120	$11 97	$1 05	$13 02	13 02
Bulkhead under Pier 43, E. R.				
in under Contract No. 36[illegible]—				
pecifications	.....	$8 30	$8 30	
Inspection	$33 64	.....	33 64	
Payments	.....	390 00	390 00	431 94

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	T
Bulkhead between Piers 43 and 44, E. R.				
Repairs under Secretary's Order No. 11583	$10 50	.....	$10 50	
Pier 44, E. R.				
Repairs under Secretary's Order No. 10790	.....	$25 05	$25 05	
" " 10990	$14 41	15 42	29 83	
" " 11313	586 97	351 05	938 02	
Bulkhead between Piers 47 and 48, E. R.				
Fencing off under Secretary's Order No. 10558	$17 30	$21 00	$38 30	
" " 10983	6 50	.....	6 50	
Repairs under Contract No. 394—				
Specifications, Secretary's Order No. 11057	166 55	162 99	329 54	
Inspection	166 56	.....	166 56	
Payments	.....	989 00	989 00	
Pier 48, E. R.				
Repairs under Secretary's Order No. 10809	.....	$1 08	$1 08	
" " 10907	$7 20	.....	7 20	
" " 11056	15 75	.....	15 75	
" " 11264	95 55	164 92	260 47	
" " 11480	[illegible]		[illegible]	

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	Totals.
Pier 58, E. R. (*north half*).				
er Secretary's Order No. 11285.....	$177 58	$353 51	$531 09	$531 09
ad between Piers 58 and 59, E. R.				
er Secretary's Order No. 11623.....	$375 90	$57 37	$433 27	433 27
Pier 60, E. R.				
er Secretary's Order No. 11262.....	$34 25	$46 82	$81 07	81 07
ad between Piers 60 and 61, E. R.				
er Secretary's Order No. 11144.....	$53 65	$71 07	$124 72	124 72
Pier 61, E. R.				
er Secretary's Order No. 11820.....	$51 32	$5 70	$57 02	57 02
ad between Piers 61 and 62, E. R.				
er Secretary's Order No. 11144.	$20 80	$24 99	$45 79	45 79
Pier 62, E. R.				
under Secretary's Order No. 10505.....	$19 21	$17 78	$36 99	36 99
er at East Third Street, E. R.				
er Secretary's Order No. 10955.....	$307 94	$296 01	$603 95	
" 11121.....	84 00	141 09	225 09	
" 11260.....	102 20	214 57	316 77	
" 11486.....	43 18	66 58	109 76	1,255 57
under Pier at East Third Street, E. R.				
er Contract No. 415—				
ations.....	.....	$11 00	$11 00	11 00
ier at East Fifth Street, E. R.				
er Secretary's Order No. 10954.....	$121 93	$40 55	$162 48	
" 11639..	88 50	137 25	225 75	388 23
d foot East Fourteenth Street, E. R.				
er Secretary's Order No. 11602.....	$59 30	$5 50	$64 80	64 80
ad foot East Sixteenth Street, E. R.				
er Secretary's Order No. 10827.....	$113 83	$56 20	$170 03	170 03

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	T
Bulkhead at Department Yard, East Seventeenth Street, E. R.				
Repairs under Secretary's Order No. 10787	$9 00	$14 59	$23 59	
Pier at East Eighteenth Street, E. R.				
Repairs under Secretary's Order No. 11314	$9 90	$6 97	$16 87	
" " 11634	3 60	1 89	5 49	
Pier at East Twenty-eighth Street, E. R.				
Repairs under Secretary's Order No. 11312	$37 91	$0 87	$38 78	
Pier at East Thirty-third Street, E. R.				
Fencing off under Secretary's Order No. 11821	$13 19	$0 58	$13 77	
Bulkhead under Pier at East Thirty-fifth Street, E. R.				
Repairs under Contract No. 382—				
Specifications	.....	$61 13	$61 13	
Inspection	$136 36	.....	136 36	
Payments	.....	1,325 00	1,325 00	
Material furnished by the Department	11 10	12 50	23 60	
Pier at East Thirty-eighth Street, E. R.				

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	Totals.
ɔt East Fifty-fourth Street, E. R.				
ecretary's Order No. 11423.....	$99 30	$88 43	$187 73	$187 73
Platform between south side of eth and south side of East Sixty-reets, E. R.				
ontract No. 378—				
s.....	.....	$140 10	$140 10	
.....	$674 49	.....	674 49	
.....	.....	12,731 00	12,731 00	13,545 59
ast Sixty-second Street, E. R.				
ecretary's Order No. 11376.....	$28 06	$22 72	$50 78	
" 11543.....	279 21	253 70	532 91	
repairing.....	11 29	.....	11 29	594 98
East Seventy-fifth Street, E. R.				
ecretary's Order No. 1,605.....	$27 42	$9 80	$37 22	37 22
East Seventy-sixth Street, E. R.				
ecretary's Order No. 11107.....	$4 20	.....	$4 20	
" 11434.....	533 30	205 35	738 65	742 85
East Seventy-eighth Street, E. R.				
ontract No. 379—				
s.....	.....	$48 16	$48 16	
.....	$225 24	.....	225 24	
ss $33 33 for delay in completing work).	.....	898 67	898 67	1,172 07
een East Seventy-eighth and East nty-ninth Streets, E. R.				
ontract No. 379—				
s.....	.....	$48 16	$48 16	
.....	$106 27	.....	106 27	
ss $33 33 for delay in completing work)	.....	4,947 67	4,947 67	5,102 10
ast Seventy-ninth Street, E. R.				
ontract No. 379—				
s.....	.....	$48 18		
.....	$106 55	.....		
ss $33.34 for delay in completing work)	.....	1,633 66	$1,788 39	
r under Secretary's Order No. 11361....	$19 82	$31 34	51 16	1,839 55

The Regular Account

	Pay-rolls.	Bills.	Totals.
[illegible] East Eighty-sixth Street, E. R.			
[illegible]	$121 12	$77 49	$198 61
[illegible] East Eighty-sixth Street, E. R.			
[illegible]	[illegible]	[illegible]	$145 11
[illegible]			
[illegible]	[illegible]	[illegible]	$79 64
[illegible]			
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]
[illegible]		[illegible]	[illegible]
[illegible]			
[illegible]	[illegible]		[illegible]
[illegible]		[illegible]	[illegible]
[illegible]			
[illegible]	[illegible]		[illegible]
[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]
[illegible]			[illegible]

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	Totals.
Dredging.				
ıtery, under Secretary's Order	.....	$221 00	$221 00	
ıs, new and old 1, North river, Order No. 10913	$6 50	53 80	60 30	
ıers, old 41 and new 34, North ıtary's Order No. 1645	30 93	286 00	316 93	
ver, nder Contract No. 351.....	.....	2 75	2 75	
ers, new 37 and new 38, North ıtary's Order No. 587.	18 26	475 60	493 86	
ıers, new 38 and new 39, North etary's Order No. 587.....	21 39	573 20	594 59	
ers, new 41 and new 42, North ıtary's Order No. 11587.....	24 38	406 40	430 78	
ıers, new 42 and new 43, North ıtary's Order No. 11587.....	17 12	285 60	302 72	
ıver, under Contract No. 371.....	55 96	1,327 47	1,383 43	
ıver, under Contract No. 371.....	29 83	1,531 48	1,561 31	
ıers, new 45 and 46, North river, Order N 1644	29 46	217 00	246 46	
ver, under Contract No. 390.....	49 82	621 35	671 17	
Pie s, old 58 and old 59, North ıtract No. 417.....	12 33	.....	12 33	
ve , under Contract No. 417.....	7 94	.....	7 94	
eenth street, North river, under	14 55	.....	14 45	
th street, North river, under Con-	16 86	.....	16 86	
teenth street, North river, under	104 10	2,364 80	2,468 90	
eenth street, North river, under	107 21	2,742 56	2,849 77	
eenth street, North river, under	15 63	.....	15 63	
river, under Contract No. 346.....	.....	2 13	2 13	
" 400.....	108 70	5,099 95	5,208 65	
" 404.....	83 66	2,461 82	2,545 48	
river, under Contract No. 326.....	.....	4 80	4 80	
" 346.....	.....	2 13	2 13	
erty and elevator of S V. Tripp & Thirty-fourth street, North river, y's Order No. 10012.....	36 91	763 70	800 61	
-fourth street, North river, under	.....	3 20	3 20	
y-seventh street, North river, under	130 23	4,503 96	4,634 19	
y-eighth street, North river, under	214 93	6,849 24	7,064 17	
tween West Forty-third and West streets, North river, under Secre-	18 74	.....	18 74	
ty-sixth street, North river, under	.....	3 80	3 80	
first street, North river, under Con-	.....	3 80	3 80	
n south side of West Seventy-fifth and West Seventy-eighth streets, North Contract No. 380.....	163 13	6,392 25	6,555 38	
en West Seventy-eighth and West h streets, North river, under Contract	.....	2 14	2 14	

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	Tot
Pier at West Seventy-ninth street, North river, under Contract No. 358	.....	$1 06	$1 06	
Bulkhead between West Seventy-ninth and West Eightieth streets, North river, under Contract No. 404	$25 40	1,229 22	1,254 62	
Pier at West One Hundred and Twenty-ninth street, North river, under Contract No. 407	18 70	549 17	567 87	
Bulkhead between West One Hundred and Twenty-ninth street and West One Hundred and Thirtieth street, North river, under Contract No. 407	24 04	954 00	978 04	
Platform foot West One Hundred and Thirtieth street, North river, under Contract No. 407	32 31	941 32	973 63	
Pier at West One Hundred and Thirty-first street, North river, under Contract No. 407	12 72	182 57	195 29	
Bulkhead south of West One Hundred and Thirty-second street, North river, under Contract No. 407	17 16	451 87	469 03	
Pier at West One Hundred and Thirty-second street, North river, under Contract No. 407	11 27	204 60	215 87	
Pier 4, East river, under Contract No. 400	31 51	630 55	662 06	
Pier 5, East river, under Contract No. 400	15 97	691 75	707 72	
Bulkhead between Piers 4 and 5, East river, under Contract No. 400	16 03	126 15	142 18	
Bulkhead between Piers 11 and 12, East river, under Contract No. 363	.....	12 87	12 87	
Pier 12, East river, under Contract No. 363	.....	12 87	12 87	
Pier 20, East river, under Contract No. 390	30 61	1,888 55	1,919 16	
Bulkhead between Piers 20 and 21, East river, under Contract No. 390	12 92	288 55	301 47	
Pier 21, East river, under Contract No. 390	35 15	1,789 15	1,824 30	
Pier, new 36, East river, under Contract No. 387	40 10	1,176 41	1,216 51	
Pier 43, East river, east side, under Secretary's Order No. 10986	3 85	146 40	150 25	
Bulkhead between Piers 43 and 44, East river, under Secretary's Orders Nos. 10933 and 10986	34 39	351 20	385 59	
Pier 48, East river, under Contract No. 294	.....	6 50	6 50	
" " 387	56 33	1,464 22	1,520 55	
" " 404	32 66	468 41	501 07	
Soundings in slip between Piers 48 and 49, East river, under Secretary's Order No. 11214	9 12	.....	9 12	
Slip between Piers 51 and 52, East river, under Contract No. 330	.....	1 77	1 77	
Bulkhead foot of Cherry street, East River, under Contract No. 400	7 09	250 35	257 44	
Pier 55, East river, under Contract No. 400	47 18	485 75	532 93	
Pier 56, East river, under Contract No. 400	9 03	171 75	180 78	
Bulkhead between Piers 56 and 57, East river, under Contract No. 400	14 72	154 75	169 47	
Pier 57, East river, under Contract No. 400	9 22	215 95	225 17	
Pier 60, East river, under Contract No. 400	8 61	44 95	53 56	
Pier 61, East river, under Contract No. 400	6 94	480 55	487 49	
Bulkhead along Rivington street, East river, under Contract No. 400	4 29	489 95	494 24	
Bulkhead between Rivington street and Pier 61, East river, under Contract No. 400	11 24	239 15	250 39	
Bulkhead foot of East Twentieth street, East river, under Secretary's Orders Nos. 11464 and 11488	13 96	50 20	64 16	
Bulkhead foot of East Twentieth street, East river, under Secretary's Order No. 11730	28 12	495 00	523 12	

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	Totals.
ı East Twenty-sixth and East Twenty- . East river, under Contract No. 390.	$192 70	$9,120 71	$9,313 41	
enty-eighth street, East river, under 390	248 62	4,446 32	4,694 94	
nty-eighth street, East river, under rder No. 11338.....	6 39	110 00	116 39	
t Twenty-ninth street, East river, ry's Order No. 11707 (soundings)....	8 74	.....	8 74	
ıst Ninety-ninth street, East river, ry's Order No. 10914....	9 25	74 40	83 65	
ıst Ninety-ninth street, East river, ry's Orders Nos. 1650 and 11663...	19 65	419 00	438 65	
st One Hundred and Sixth street, under Secretary's Orders Nos. 11460	15 06	78 80	93 86	
				$70,538 29
ıartment of Public Works.				
g behind new pavement near foot of ndred and Fourth street, Harlem ecretary's Order No. 10824	$18 25	.....	$18 25	
East Twenty-fourth street, East river, ıtract No. 332—				
....	.....	14 15		
.....	.....	27 00		
			41 15	
for and approaches to the public g and approaches at close of season the piers to commercial use, under ders Nos. 10773, 10835, 11040, 11225, o.....	507 76	$256 99	764 75	
				824 15
ıent of Public Charities and Correction.				
st Twenty-sixth Street, E. R.				
·etary's Order No. 11267.....	$308 04	$236 94		
" 11684	194 16	195 54		
ıntract No. 390	71 71	2,324 72		
			$3,331 11	
Boat Landings.				
f y-second street, East river, under ıder No. 11203.....	$45 90	$55 07		
›n Hundred and Fifteenth street, under Secretary's Order No. 11000.	94 56	47 76		
›ne Hundred and Twentieth street, der Secretary's Order No. 10706.	.....	21 27		
			264 56	
Blackwell's Island.				
y Hospital landing, under Secretary's 58	$258 66	$128 83		
ıouse Pier, under Secretary's Order	263 73	176 22		
ıt Nurses' Home, under Secretary's 208.....	58 65	44 29		
			930 38	
Randa'l's Island.				
·ad under Secretary's Order No. 11802.	$256 67	$17 61		
·er under Secretary's Order No. 11802.	1 74	.....		
			276 02	

On Repairs Account.

	Pay-rolls.	Bills.	Totals.
Ward's Island.			
Repairs to Steamboat Pier under Secretary's Order No. 11227	$149 62	$723 87	$873 49
For Fire Department.			
Repairs to berth for the "Zophar Mills" at Pier, old 58, N. R., under Secretary's Order No. 11061	$104 76	$134 79	$239 55
For Department of Street Cleaning.			
Dump on Pier, old 42, N. R.			
Dredging under Contract No. 330	.....	$1 77	
" " 370	.....	466 15	
" " 404	$31 33	397 01	
Dredging under Secretary's Orders Nos. 11309, 11590 and 11617	48 37	451 80	
			$1,396 43
Dump at West Twelfth Street, N. R.			
Dredging under Contract No. 370	.....	$217 35	
			217 35
Dump at West Nineteenth Street, N. R.			
Dredging under Contract No. 330	.....	$1 77	
			1 77
Dump at West Thirty-seventh Street, N. R.			
Dredging under Contract No. 381	$19 29	$1,230 40	
			1,249 69
Dump at West Forty-seventh Street, N. R.			
Dredging under Contract No. 381	$58 53	$3,107 00	
			3,165 53

On Repairs Account.

	Pay-rolls.	Bills.	Totals.	Totals.
t East Thirty-eighth Street, E. R.				
r Secretary's Orders Nos. 11590 and 11617	$24 96	$116 60	$141 56	
t East Forty-sixth Street, E. R.				
r Contract No. 370	$13 99	$218 55		
r Secretary's Orders Nos. 11590 and 11617	18 01	199 60		
k, and replacing it after dredging, under Order No. 10137	158 57	9 78		
r each under Secretary's Order No. 11013.	54 20	124 07	796 77	
at East Eightieth Street, E. R.				
r Contract No. 370	.....	$226 55		
r Secretary's Orders Nos. 11580 and 11617	$14 05	190 00	430 60	
p at Lincoln Avenue, H. R.				
r Secretary's Orders Nos. 11590 and 11617	$22 09	250 60	272 69	$9,983 26
or Health Department.				
rth of East Sixteenth Street, E. R.				
Secretary's Order No. 11204	$50 00	$23 13	$73 13	
North Brother Island.				
nder Secretary's Order No. 11206	$79 57	$95 65	175 22	$248 35
al	.....	.....	.....	$201,044 39

On Acquired Wharf Property Account.

ON ACQUIRED WHARF PROPERTY ACCOUNT.

	Bills.	Totals.	Totals.
sg of the northerly half of Pier, old 23, North river, and y half of Pier, old 24, North river, with the intervening in accordance with resolutions of the Board, July 11, 1890, ary 12, 1891, confirmed and approved by the Commis- the Sinking Fund, March 20, 1891—			
r examination of title, etc. (Voucher No. 11900	$348 93	$348 93	$348 93
roperty between West Fifty-fourth and West Fifty-fifth inning south from a point fifteen feet ten inches south of y-fifth street, and westerly of Twelfth avenue," in accord- the judgment of the Supreme Court (Voucher No. 12071).	$7,500 00	$7,500 00	7,500 00
Total	.....	.....	$7,848 93

On General Expense Account.

ON GENERAL EXPENSE ACCOUNT.

	Pay-rolls.	Bills.	Totals.	To
Salaries of the Commissioners	$15,000 00	.....	$15,000 00	
Salary of the Roundsman	1,200 00	.....	1,200 00	$1
Office of the Engineer-in-Chief.				
Salaries.				
Engineer-in-Chief and Assistants	$30,363 10	.....		
Clerks	5,900 00	.....		
Laborers assisting Clerks	3,716 02	.....		
Draughtsmen	6,824 96	.....		
Searcher of Water Grants	2,000 00	.....	$48,804 08	
Stationery and Printing.				
Blank books and miscellaneous stationery	.....	$4,147 09		
Printing drawings of granite, marginal maps and cement specifications	.....	112 25		
Renewal of type-writer	.....	35 00	4,294 34	
General Care of Offices.				
Cleaning	$964 40	$91 50		
Heating	985 26	211 14		
Lighting	.....	117 87	2,370 17	
Office Furniture.				

On General Expense Account.

	Pay-rolls.	Bills.	Totals.	Totals.
Seventeenth street	$9,207 38	$726 78	$9,934 16	
Twenty-fourth street	14 05	2 87	16 92	
Twenty-sixth street	3 45	12 01	15 46	
Ninety-fourth street	68 75	48 03	116 78	
Ninety-sixth street	.....	2 24	2 24	
One Hundred and Second street	948 50	36 03	984 53	
One Hundred and Tenth street	63 65	25 83	89 48	
One Hundred and Twenty-fifth street	.....	6 23	6 23	
Repairs on buildings and stores at West Fifty-[illegible] street	.....	157 50	157 50	
[illegible] work offices under Engineer's Order	324 39	348 35	672 74	$40,981 13
Dock Masters' Offices.				
[illegible]	$1,983 74	$451 34	$2,435 08	
[illegible] offices under Secretary's Orders Nos. [illegible]	164 41	138 25	302 66	
[illegible] office under Secretary's Order No. 10993	156 68	226 02	382 70	
" " 11273	49 19	226 75	275 94	[illegible]
Surveying Force.				
[illegible]	$1,575 00	.....	$1,575 00	
[illegible] and repairs to old [illegible]	73 50	$424 26	497 76	
[illegible] and repairs to old [illegible]	12 70	113 [illegible]	125 [illegible]	
[illegible] supplies from storehouse	.....	61 [illegible]	[illegible]	[illegible]
Floating Property.				
[illegible]	$9,464 76	$1,[illegible]	$11,[illegible]	
[illegible] for testing boilers	.....	[illegible]	[illegible]	
[illegible] Superintendent of Machinery	[illegible]	.....	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible] New York"	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	

On General Expense Account.

	Pay-rolls.	Bills.	Totals.	T
Pile-driver No. 6	$2,807 63	$1,494 99	$4,302 62	
" 7	392 50	57 39	449 89	
" 8	930 88	256 30	1,187 18	
" 9	674 67	190 26	864 93	
" 10	34 03	33 24	67 27	
" 11	301 69	56 73	358 42	
" 12	250 62	89 60	340 22	
Pile-driver land-ways	58 77	14 18	72 95	
Deck Scow "B"	156 96	230 06	387 02	
" "C"	2,291 66	1,153 14	3,444 80	
" "D"	3,031 84	1,045 66	4,077 50	
" "E"	64 17	7 63	71 80	
" "F"	200 79	46 55	247 34	
" "H"	64 76	6 45	71 21	
" "I"	178 97	26 12	205 09	
" "K"	87 89	11 38	99 27	
" "L"	84 62	2 00	86 62	
" "N"	8 16	.....	8 16	
" "O"	16 21	.....	16 21	
" "P"	.....	4 61	4 61	

On General Expense Account.

	Pay-rolls.	Bills.	Totals.	Totals.
o. 12—Resolution October 10, 1889.....	.....	$125 00	$125 00	
: 13—Resolution February 11, 1892.....	$446 81	39 77	486 58	
N," "O" and "P"—Resolution May	1,369 28	123 17	1,492 45	
rs—Resolution July 16, 1891.....	.....	874 00	874 00	
ℓ".....	233 60	41 65	275 25	
'S"—Resolution February 5, 1891.....	912 63	520 98	1,433 61	
"Inspector"—Contract No. 408—				
ns.....	.....	$116 60	.....	
.....	$7 80	.....	.....	
.....	... .	3,045 00	.....	
			3,169 40	
'e boats—Voucher No. 12025.....	.....	$154 00	154 00	
-Treasurer's Order No. 15352.....	.....	70 00	70 00	
Insurance.				
ıttan" (Voucher No. 11919).....	.....	240 00	240 00	
(Voucher No. 12073).....	.....	735 00	735 00	
ty of New York" (Voucher No. 12335)..	.....	500 00	500 00	
errick No. 1 (Voucher No. 11919).....	.....	45 00	45 00	
ck (Voucher No. 11919).....	.....	9 00	9 00	
			$128,879 92	
371 hours' services of tugs "Manhattan" charged in cost of work done by the for lessees, owners and others, viz.....	.....	.....	3,647 46	$125,232 46
Surveys.				
ıver.....	$2,987 89	.....	$2,987 89	
er.....	2,166 68	.....	2,166 68	
river.....	793 46	.....	793 46	5,948 03
emoval of Obstructions.				
bulkheads, Resolution January 5, 1888..	$784 86	$8 51	$793 37	
laimed land south of Pier, old 1, N. R., etary's Order No. 11409.....	22 29	.....	22 29	
ım slip between Piers, new 28 and new under Secretary's Order No. 11021.....	61 81	.....	61 81	
es and shutters from face of bulkhead ers, new 37 and new 38, N R.....	140 10	.....	140 10	
ate obstructions in slip between Piers, new 45, N R	20 22	.....	20 22	
pier at West Thirteenth street, N. R., etary's Order No. 11720.....	28 28	.....	28 28	
d land between Piers, new 54 and new under Secretary's Order No. 11809.....	169 90	$3 60	173 50	
from foot of West Forty-third street, er Secretary's Order No. 10519.....	9 85	.....	9 85	
of West One Hundred and Fifty-second R., under Secretary's Order No. 11020..	200 30	1 02	201 32	
West One Hundred and Thirty-eighth R., under Secretary's Order No. 10881..	20 70	... .	20 70	
khead between Piers 18 and 19, E. R., etary's Order No. 11756.....	52 60	.....	52 60	

On General Expense Account.

	Pay-rolls.	Bills.	Totals.	To
Removal by dredging, under Contract No. 387, of part of Pier 59, E. R., obstructing navigation	$137 29	$6,453 22	$6,590 51	
Shanty from foot East One Hundred and Thirty-eighth street, H. R., under Secretary's Order No. 11652	20 30	.....	20 30	
Pile obstructions in Harlem river, north of High Bridge, under Secretary's Order No. 10880	20 30	37 50	57 80	
Car-fares—(Resolution, August 23, 1887.)				$8
Of Engineers and Assistants	.....	.....	$603 14	
Of Surveying Force	.....	.....	527 96	
Of Repairs Force	.....	.....	194 55	
Of Floating Property Force	.....	.....	134 84	
Of Messenger	.....	.....	153 90	
Of Roundsman	.....	.....	91 15	
Sundries.				
"Obtaining and preparing and maintaining an accurate record of the depth of water in all slips and basins, and at all piers and bulkheads within the jurisdiction of the Department," in accordance with resolution of September 19, 1883	$4,007 45	.....	$4,007 45	
Examination and inspection of work done, or to be done, by lessees, owners and others, under order of or permit from the Board	5,315 94	$21 48	5,337 42	
Automatic tide gauges	403 33	41 73	445 06	
Maintenance of timber basins on the North river	4,617 46	201 00	4,818 46	
Dredging in basin at West Seventy-fifth street, N. R., under Contract No. 389	126 21	5,447 90	5,574 11	
Painting designations on piers, etc., under Secretary's Order No. 10982	1,198 11	71 48	1,269 59	
Painting designations on piers, etc., under Secretary's Order No. 11812	20 76	3 08	23 84	
Lotting and advertising old material for sale at auction	538 70	50 46	589 16	
Temporary stand for auctioneer at Pier "A.," under Secretary's Order Nos. 10785 and 11792	13 14	1 53	14 67	
Fencing in and care of "property of the City under the charge of the Department, east of Fifth avenue and north of East One Hundred and Thirty-eighth street, H. R.," Secretary's Order No. 11566	485 77	141 57	627 34	
Preparing information for Corporation Counsel relative to the reclaimed land north of West Fifty-fifth street, N. R., Secretary's Order No. 10754	32 39	.....	32 39	
Preventing unauthorized work on water-front north of Pier, old 39, N. R., Secretary's Order No. 11697	136 75	.....	136 75	
Repairing canal-boat "Mabel Irving," injured by collision with Department tug, "Manhattan," Secretary's Order No. 11523	32 95	6 15	39 10	
Repairing canal boat "W. H. Timmants," injured by collision with Department tug "Manhattan," Voucher No. 11780	.....	15 00	15 00	
Expenses of Contract No. 324 (No award)	.....	12 90	12 90	
Staking out site, near West Washington Market, for sale of Christmas trees, Secretary's Order No. 11461	18 19	.....	18 19	
Delivering remnants of dumping-board to John Chester, Secretary's Order No. 10697	54 48	.....	54 48	
Salary paid Foreman Patrick H. Murray during illness resulting from accident on the works—Resolution, November 12, 1891	50 00	.....	50 00	
Telephone rents, service and shifting stations	.....	1,678 40	1,678 40	
New towels, and washing towels	.....	278 96	278 96	
				25
Total	.....	.....	.....	$286

On Miscellaneous Account.

ON MISCELLANEOUS ACCOUNT.

	Pay-rolls.	Bills.	Totals.	Totals.
points on the United States bulkhead line y side of Harlem river, between High d Washington Bridge, for the Aqueduct ners, Secretary's Order No. 10946.....	$11 39	.....	$11 39	
at the Christopher Street Ferry, for the Land and Improvement Co., Secretary's .11143	99 56	.....	99 56	
removing rubbish, deposited by the De- of Public Works without permit, on the land between Dey and Vesey streets, retary's Order No. 11257.....	737 68	$20 65	758 33	
nises at West One Hundred and Fifty- H. R., and examination of alleged injury nat "Dave and Mose," while berthed cretary's Order No. 11311	31 88	.....	31 88	
curing crib timbers allowed to drift by & Cumings Dredging Co.....	4 50	.....	4 50	
gs at City Paymaster's service, 312½ hours	.....	1,998 98	1,998 98	
ity Paymaster's service, 14¼ hours.....	.....	71 25	71 25	
				$2,975 89
tal.....	.....	.....	.....	$2,975 89

On Annual Expense Account.

ON ANNUAL EXPENSE ACCOUNT.

	Pay-rolls.	Bills.	Totals.	Totals.
Office of the Board.				
Salaries.				
Typewriters, etc.....	$7,862 32	.....		
ng Secretary.....	894 06	.....		
.....	8,350 00	.....		
Clerk.....	1,550 00	.....		
rk.....	2,336 66	.....		
ng Treasurer's Clerk.....	952 50	.....		
.....	1,800 00	.....		
.....	27,015 83	.....		
; Messengers.....	2,655 00	.....		
: Watchmen.....	1,896 27	.....		
.....	14 00	.....		
			$55,326 64	
rman Michael Magee in accordance r of Superior Court (Voucher Nos. 12263).....	.....	$1,381 31	1,381 31	
				$56,707 95
General Care of Offices.				
.....	$964 40	$91 50	$1,055 90	
.....	985 27	211 14	1,196 41	
.....	.....	117 88	117 88	
				2,370 19

On Annual Expense Account.

	Pay-rolls.	Bills.	Totals.	T
Office Furniture.				
Repairs	$65 02	$7 00	$72 02	
Desks	.....	78 75	78 75	
Awnings (Voucher No. 11915)	.....	106 40	106 40	
Carpets, rugs and shades	.....	80 27	80 27	
Gas stove	.....	7 00	7 00	
Repairs to Treasurer's safe	.....	3 00	3 00	
Fire insurance (Voucher No. 11935)	.....	37 50	37 50	
Stationery and Printing.				
Blank books and miscellaneous stationery	.....	.....	$5,822 96	
Printing "Minutes of the Board"	.....	.....	919 43	
Printing and binding "Minutes of the Board" for 1878 (Voucher No. 11828)	.....	.....	533 00	
Printing and binding "Annual Reports"	.....	.....	99 50	
Type-writing machine	.....	.....	90 00	
Repairs to type-writing machine	.....	.....	2 20	
Advertising.				
Sale of leases	.....	.....	$183 20	
Rules and regulations	.....	.....	170 50	
Sale of dumping privileges	.....	.....	119 00	

IN SUSPENSE.

	In Suspense.
tract No. 230 (for furnishing granite)	$1,159 05
tract No. 259 (for furnishing pine)	14 41
tract No. 268 (for furnishing granite)	108 91
tract No. 298 (for furnishing granite)	596 82
tract No. 316 (for furnishing granite)	870 99
tract No. 338 (for furnishing granite)	659 84
tract No. 357 (for furnishing granite)	1,266 23
tract No. 367 (for furnishing granite)	242 42
tract No. 373 (for furnishing granite)	550 42
tract No. 383 (for furnishing pine)	1,159 78
tract No. 396 (for furnishing granite)	444 97
tract No. 398 (for furnishing granite)	412 45
tract No. 410 (for furnishing pine)	361 13
tract No. 412 (for furnishing granite)	147 50
tract No. 414 (for furnishing granite)	139 00
asurer's Order No. 12616 (for furnishing piles)	10 97
asurer's Order No. 13090 (for furnishing piles)	2 23
asurer's Order No. 13960 (for furnishing pine)	1 92
asurer's Order No. 14219 (for furnishing piles)	12 08
asurer's Order No. 14267 (for furnishing granite)	372 55
asurer's Order No. 14987 (for furnishing spruce)	37 88
asurer's Order Nos. 15495 and 15886 (for furnishing cement)	281 14
asurer's Order No. 15902 (for furnishing piles)	2 50
asurer's Order No. 15183 (for furnishing piles)	147 56
asurer's Order No. 15401 (for furnishing fenders)	2 50
ation of 42 Standard concrete base blocks, Nos. 632 to 673	2,488 52
ation of 22 Standard concrete base blocks, Nos. 122 A to 143 A	3,306 46
Total	$14,800 23

SUMMARY.

			Summary.
nted for :			
upplies and tools on hand May 1, 1891	$33,490 54		
ay 1, 1891	13,054 43		
		$46,544 97	
d during year ending April 30, 1892	$635,128 22		
anitted during year ending April 30, 1892	1,247,745 41		
		1,882,873 63	
tal			$1,929,418 60
d for as follows, viz :			
Account—New Plan—Permanent Work	$1,135,897 25		
Account—New Plan—Temporary Work	23,683 41		
Account—Not New Plan	131,489 29		
		$1,291,069 95	
ount		201,044 39	
harf Property Account		7,848 93	
pense Account		286,083 93	
us Account		2,975 89	
ense Account		68,332 68	
	$14,800 23		
supplies and tools on hand April 30, 1892	57,262 60		
		72,062 83	
tal			$1,929,418 60

JAMES WEIR, Apportionment Clerk.

REPORT

OF THE

ENGINEER-IN-CHIEF.

OF DOCKS—PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER,
OFFICE OF THE ENGINEER-IN-CHIEF,
NEW YORK, May 1, 1892.

Docks :

I have the honor to submit the following report of the work under my charge ing the year ending April 30, 1892.

NORTH RIVER WORK UNDER "NEW PLAN."

n—Embracing the boat landing, Pier "A," Pier, new 1, North river, and about ead north of Pier, new 1.

s have been made from time to time at Pier "A."

gton Market Section—Extending from about the middle of Pier, old 23, at the t, North river, to about the middle of the foot of Dey street, a distance of about

or the year	191.83 feet ;	to date,	388.72 feet.
ocks for the year	135.33 "	"	329.00 "
course of granite for the year	215.82 "	"	311.66 "
h of completed wall for the year	182.28 "	"	377.70 "

). has been removed and so much of the filling formerly occupied by West Wash- outh of Pier, new 14, has been excavated and removed and the construction of the r wall, southerly of Pier, new 14, has been begun.

4. has been completed, with a width of 75 feet and length of 721 feet 7 inches, No. 360. It has been leased to the Inman line, and it has been decided to widen it utherly side, which will be done at once.

ment having acquired the northerly half of Pier, old 23, and the southerly half of the bulkhead between the same, Pier, old 23, and the southerly half of Pier, old emoved and the wall extended northerly to the extent of the City's property, and ehind it. An area on the filling, 50 feet wide, westerly of West street, extending sey street, has been paved with granite blocks, under Contract No. 397.

5. has been begun, under Contract No. 405, and is well advanced toward completion.

Street Section—Extending from the north side of Pier, old 29, to 91.70 feet north e of Pier, new 21, a distance of 651.70 feet.

g for the year	44.20 feet ;	to date,	651.70 feet.
blocks for the year	0.00 "	"	601.04 "
" course of granite for the year	0.00 "	"	569.64 "
gth of wall for the year	10.58 "	"	599.98 "

rtment having made agreement to acquire the northerly half of Pier, old 33, and the of Pier, old 34, and the bulkhead between the same, work was resumed on the of this section.

t Section—Extending from the northerly end of the Chambers Street Section, at a ghty feet north of Duane street to the southerly end of the Franklin Street Section, ut twenty-five feet southerly of Harrison street, a distance of about three hundred feet.

ng for the year	78.19 feet ;	to date,	78.19 feet.
e blocks for the year	13.20 "	"	13.20 "
ngth of completed wall for the year	33.98 "	"	33.98 "

The work of removing Pier, old 33, was begun in January last, and it has ne removed. Dredging has been done upon the site of the wall, piles driven and one b in place, and dredging in front of the wall has also been done.

Franklin Street Section—This section has been enlarged by unanimous resol Board, passed November 13, 1890, and now extends from 25 feet southerly of Harris point half way between Franklin and North Moore streets, a distance of about 415.95 f

Length of piling for the year.....138.35 feet; to date,
" base blocks for the year.....194.68 " "
" "E" course of granite for the year.....232.72 " "
Equivalent length of completed wall for the year.....204.64 " "

The wall on this section has been completed to the southerly side of Pier, new filling has been placed behind it.

Pier, old 34, has been removed, the Department having made agreement to northerly half of Pier, old 33, and the southerly half of Pier, old 34, and the bulkhead be

Pier, new 23, has been built by the force of the Department. It was begun l completed in September last. This pier is 676 feet 6 inches long and 70 feet wide, leased to the West Shore Railroad Company, who have begun the erection of an iron s

The newly made land, for a width of 50 feet outside of West street, from Franl this section to Vestry street on the Laight Street Section, has been paved with gr under Contract No. 392.

North Moore Street Section—Extending from a point 21 feet south of the south new 26, North river, to a point half-way between North Moore and Franklin streets, about 340 feet.

Length of dredging to date.....
" piling to date.....
" base blocks to date.....
" "E" course of granite to date.....

[redacted]

ng for the year. ..... 00.00 feet; to date, 597.12 feet.
e blocks for the year ..... 00.00 " " 595.44 "
" course of granite for the year..... 00.00 " " 581.39 "
ngth of completed wall for the year..... 00.00 " " 595.96 "

s and that on Beach Street Section and North Moore Street Section and the Franklin
, when done, will make a continuous stretch of bulkhead or river wall from the
of Pier, new 23, to the northerly side of Pier, new 29, a distance of 1,430 feet.
ly made land on part of this section has been paved with granite-blocks for a width
erly of West street, under Contract No. 392.
es to piers have been kept in order.

Sections North of Canal Street.

ons north of Canal street, on which the bulkhead or river wall has been completed,
:

	Length of "E" or Top Course of Granite under Coping.	Equivalent Length of Completed Wall.
ction	334.95	373.89
ection	139.92	139.92
Section	406.74	406.74
et Section	148.41	148.41
Section	114.49	114.49
Street Section	152.91	152.91
Section	109.89	109.89
Street Section	102.51	102.51
ction	561.46	561.46
Section	151.33	151.33
eet Section	1,695.22	1,111.51
Total	3,317.83	3,373.06

ctions embrace Piers, new 34, to new 47, inclusive of both.

w 34—The extension of this pier to the pierhead-line of 1890, has been begun by the Department.

w 35, has been extended to the pierhead-line of 1890, a distance of 142.77 feet, making feet long and 62.25 feet wide.

w 37, has been extended to the pierhead-line of 1890, under Contract No. 372, a dis- .26 feet. This pier is now 720.88 feet long and 80 feet wide.

w 42, has been extended to the pierhead-line of 1890, a distance of 106.28 feet, by the Department. This pier is now 677 feet long and 75 feet wide.

w 44, has been extended to the pierhead-line of 1890, a distance of 94.86 feet, by the Department. This pier is now 661 feet long and 50 feet wide, except at the outer end, apered to 40 feet.

w 50, at the foot of West Twentieth street—The old pier at the foot of West Twentieth en removed and a new pier and temporary approach, which will be finished about the

HARLEM RIVER.

East One Hundred and Second Street Section—Extending from the southerly side of Hundred and First street to the southerly side of East One Hundred and Fourth street, of 788.43 feet.

Length of dredging for the year	430.00 feet ;	to date,	53
" piling for the year	365.30 "	"	41
" base blocks for the year	382.51 "	"	38
" "E" course of granite for the year	310.70 "	"	31
" coping for the year	265.40 "	"	26
Equivalent length of completed wall for the year	369.62 "	"	40

The nature of the bottom on this section is such that the wall has been built without in the rear, and consequently a great saving of "piling and woodwork," which, how partly compensated by the hardness of the material to be dredged and the larger amou crete necessary in the base blocks. The rock was found to be about 53 or 54 feet below water. The dredging of the wall was done, as near as practicable, to a depth of 16 f mean low water for a width of about 19 feet, and on a slope from 16 feet to 20 feet bel low water for about 20 feet from the front of the toe of the base block. The soft mud wa off down to hard material in the rear of the wall as far as the rip-rap embankment exte piles were driven in transverse rows of 6 piles, 3 feet apart, longitudinally, on centres, e in the outer or front longitudinal row the piles were 1 foot 6 inches apart on centres versely the distance between the outer or front pile and the second or next inner pile w 3 inches ; between the second and third, 2 feet 6 inches ; between the third and fourth, inches ; between the fourth and fifth, 2 feet 9 inches, and between the fifth and sixth, inches. The piles were cut off by circular saw at 14.77 feet below mean low water, an was less than 12 inches in diameter when cut off in place in the work.

Wire screens made of heavy wire netting for the purpose were used to locate the they were cut off, as is done in the wall of 1876.

Mattresses of mortar were used upon the top of the piles to give them an even b manner similar to the three front rows of piles of the wall of 1876. Before the mattres in place the loose or soft mud between the piles, and for 20 feet in front of them, was p washed down to hard material and the space between the piles filled up with cobble to the piles where cut off, and with rip-rap for 20 feet in front of the toe of the wall to the l on the plan.

The base blocks were built of the dimensions and shape as shown on the plan. Th and method of construction was the same as that of the wall of 1876. The surface A, B, F, as shown on the plan on the top of the block only, was floated off smooth, and other the top of the block, including the top of the steps, were left as finished by the rammer. hole was cut in the block, as shown in the plan, and the joints between the blocks were oakum to prevent wash on the under side of the concrete backing. The granite was laid to that of the wall of 1876, and the concrete backing was of the shape and dimensions upon the plan, and was made of quick-setting Portland cement, sand and broken stone, tions the same as that of the base blocks of the wall of 1876.

The specifications of the wall of 1876 govern this wall so far as they apply.

East One Hundred and Tenth Street Section—Extending from the southerly side of Hundred and Seventh street to the northerly side of East One Hundred and Tent distance of 845.5 feet.

Length of piling for the year	62.40 feet ;	to date,	7
" base blocks for the year	117.85 "	"	7
" "E" course of granite for the year	380.90 "	"	7
" coping for the year	481.37 "	"	6
Equivalent length of completed wall for the year	174.67 "	"	7

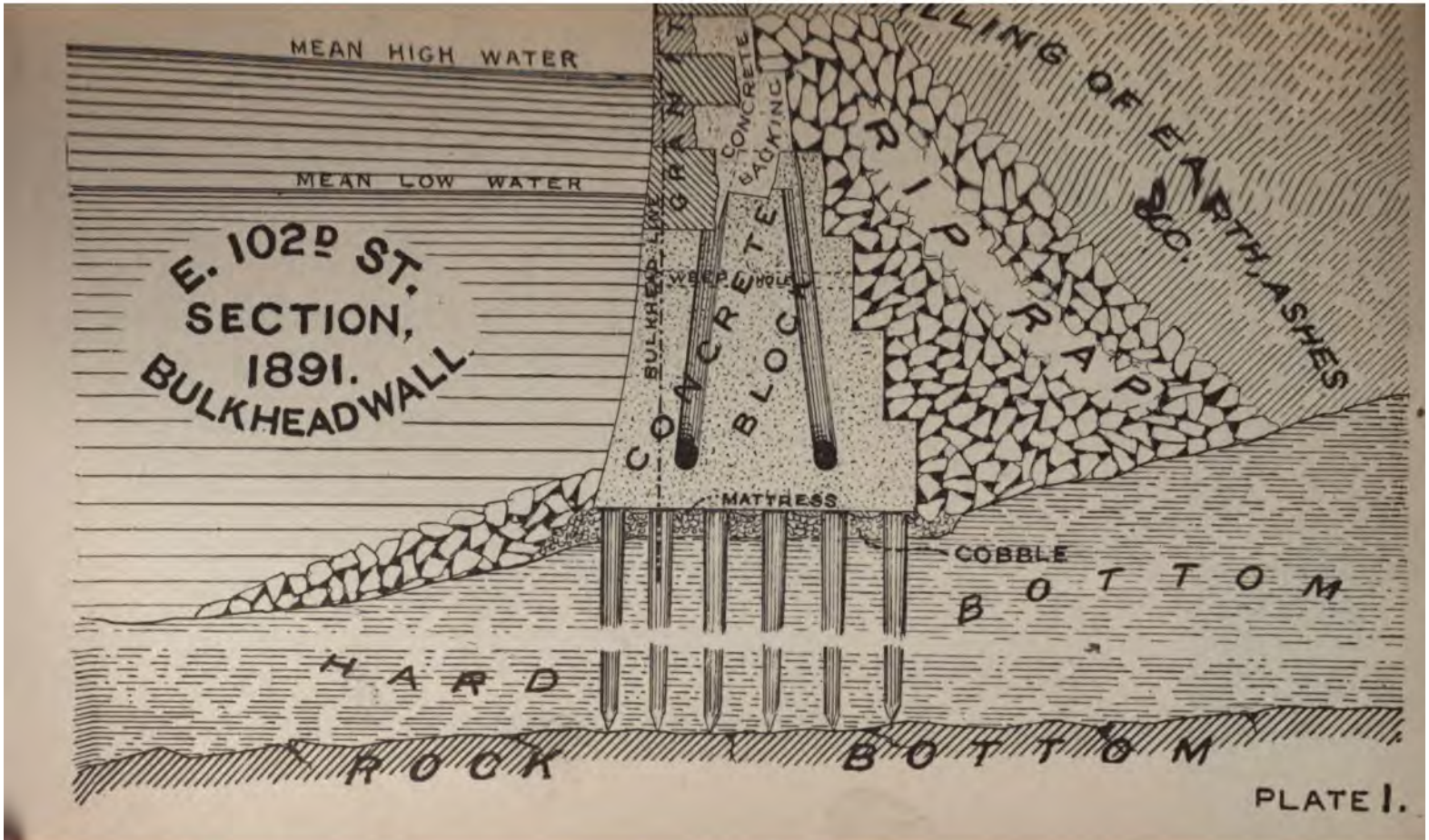
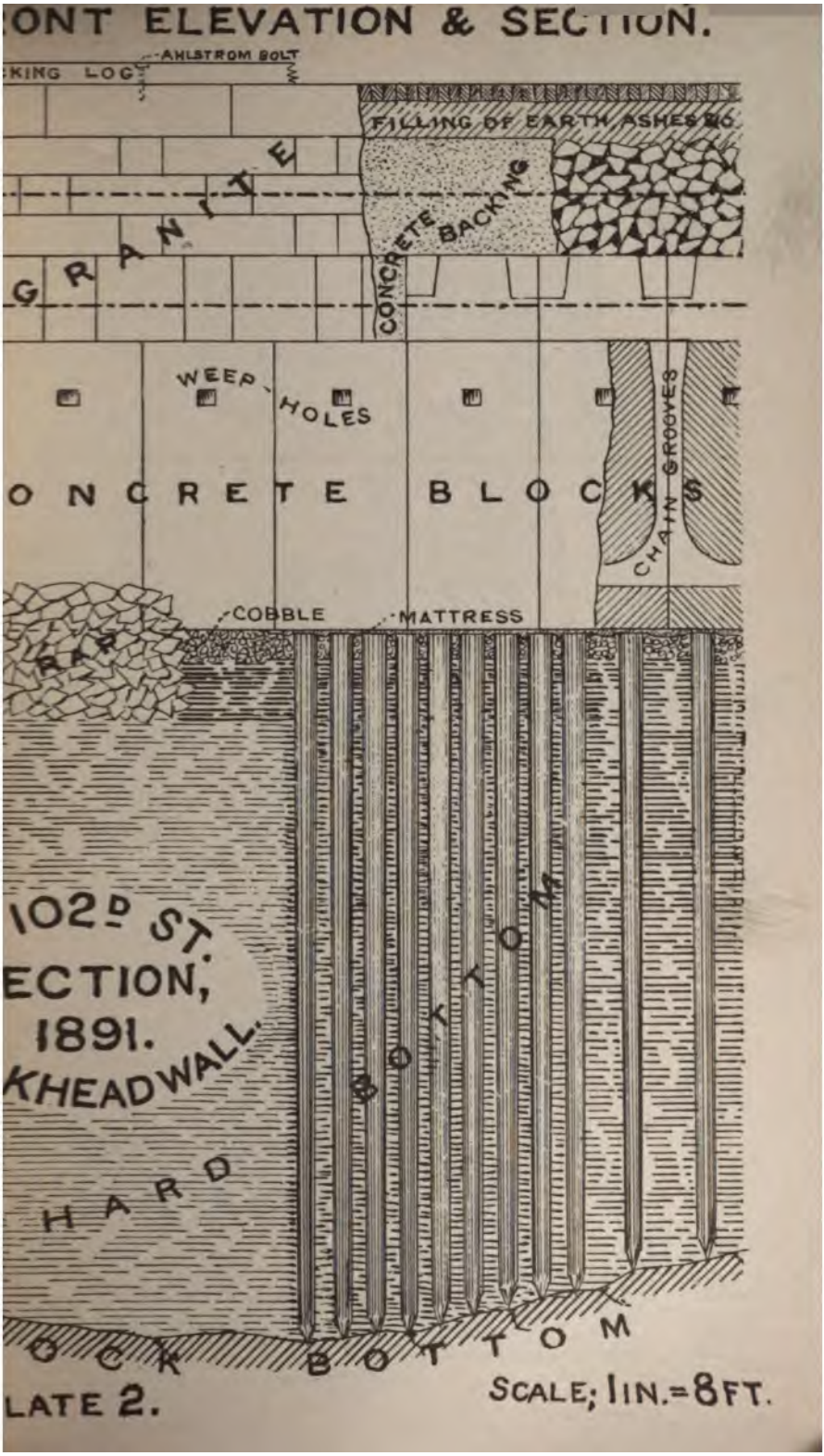
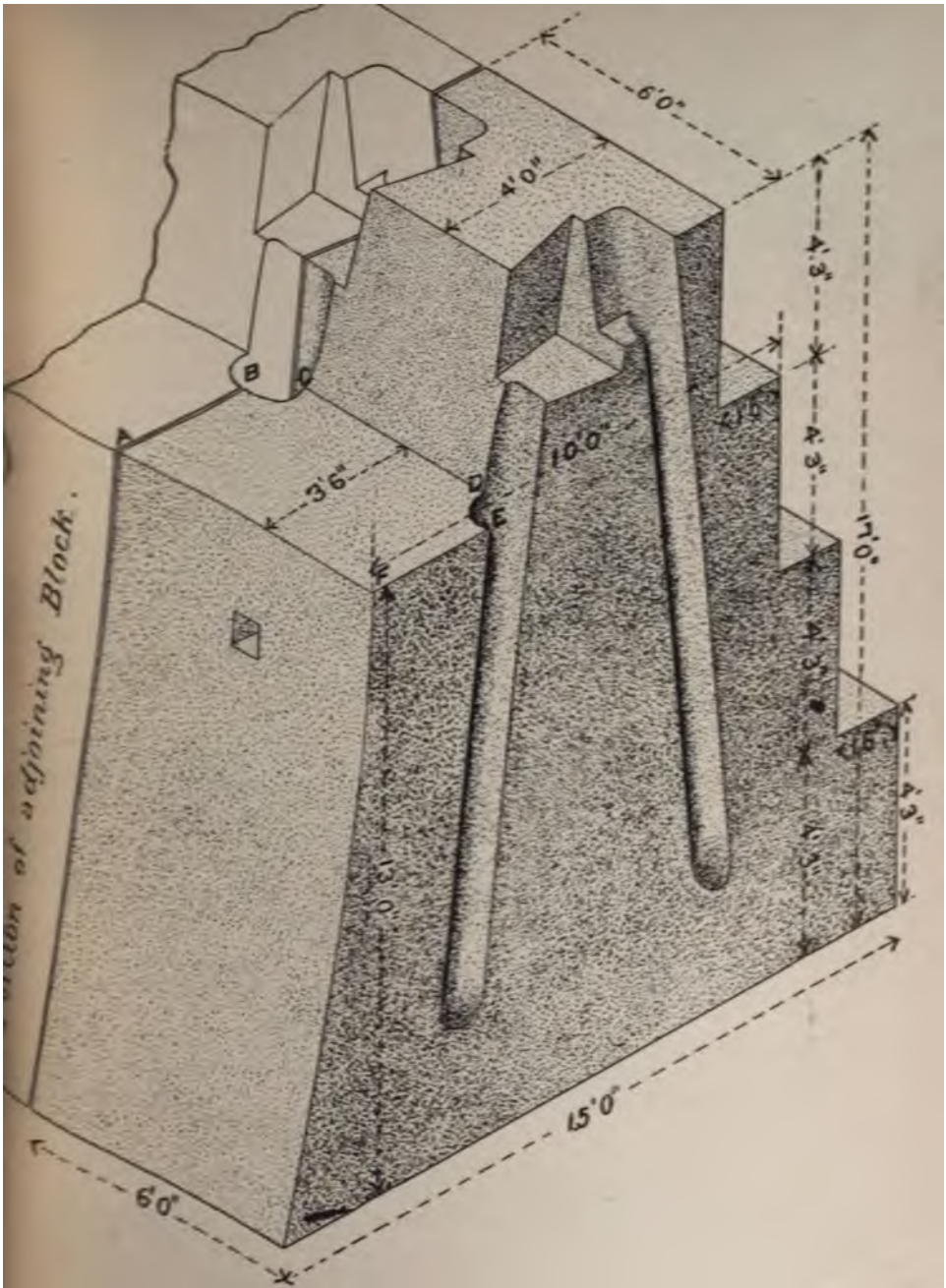

MEAN HIGH WATER
MEAN LOW WATER
E. 102D ST.
SECTION,
1891.
BULKHEADWALL.
GRANITE
CONCRETE BACKING
BULKHEAD LINE
WEEP HOLE
CONCRETE BLOCK
RIP RAP
FILLING OF EARTH, ASHES &C.
MATTRESS
COBBLE BOTTOM
HARD ROCK BOTTOM

PLATE I.


ONT ELEVATION & SECTION.
KING LOG
AHLSTROM BOLT
FILLING OF EARTH ASHES &C.
GRANITE
CONCRETE BACKING
WEEP HOLES
CONCRETE BLOCKS
CHAIN GROOVES
COBBLE
MATTRESS
RIP RAP
102D ST.
ECTION,
1891.
KHEADWALL.
HARD BOTTOM
ROCK BOTTOM
LATE 2.
SCALE; 1 IN. = 8 FT.



ISOMETRIC PROJECTION OF CONCRETE BLOCK.

SCALE, 1 INCH = 4 FEET.

PLATE 3

construction of the wall on this section was begun on both the northerly and southerly
e section and proceeded with towards the middle.
section has been completed and put in use.
e is some filling behind the wall yet to be put in.

One Hundred and Twenty-fifth Street Section—Extending from the southerly side of
Hundred and Twenty-fifth street to a point 25 feet northerly of the northerly line of East
ndred and Twenty-fifth street and westerly to the angle of the bulkhead-line northerly of
e Hundred and Twenty-fifth street, a distance of 365 feet.

f bottom cleaned for the year	0.00 feet ;	to date,	367.27	feet.
base blocks for the year	0.00 "	"	362.07	"
"E" course of granite for the year	0.00 "	"	362.07	"
coping for the year	290.55 "	"	357.02	"
ent length of completed wall for the year	11.12 "	"	357.02	"

wall on this section has been nearly completed, with the exception of the coping, and the
chind the wall has made good progress. The bottom in front of the wall has lumps of rock
and loose, with some clay and sand, which are being removed to a depth of twelve feet
ean low-water.

*Bulkhead between One Hundred and Fifty-ninth and One Hundred and Sixty-first
Harlem River*—The cribwork has been completed, except the filling-in behind the
on which progress has been made by the lessees from time to time.

Temporary Construction Under New Plan.

NORTH RIVER.

r, old 25, North river—This pier is being extended to the pierhead-line of 1871 by the
and lessees under permit of the Board of Docks.
, old 27, North river—This pier is being extended to the pierhead-line of 1871 by the
and lessees under permit of the Board of Docks.
at West Eleventh street—This pier is being extended under Contract No. 411 to the
line of 1890, a distance of about 160 feet. When completed, which it will be in a few
t will be 301.47 feet on the north side and 305.10 feet on the south side and about 62 feet

at Jane street, North river—This pier has been extended under Contract No. 401, to the
line of 1890, a distance of 110 feet, and is now about 245 feet in length and about 51 feet

, old 57, North river—This pier has been repaired and extended to the pierhead-line of
der Contract No. 395, and is now 223 feet long and 40 feet wide.
, old 58, North river—This pier has been repaired and extended to the pierhead-line of
d is now 205 feet long and 40 feet wide.

EAST RIVER.

43, East river—A new pier 342.42 feet long on the north side and 335.67 feet long on
side and 40 feet wide has been built on the site of the old pier of same number, at foot
ers street, under Contract No. 365.

Work of Construction Not Under New Plan.

NORTH RIVER.

bwork bulkhead from West Eightieth street to centre of line of West Eighty-first
The cribwork bulkhead begun on these premises under permit to owners of water grant
r has been finished.

Cribwork bulkhead between Eighty-first street and the middle of the block between Eig second and Eighty-third streets—This cribwork bulkhead built under Contract No. 374 completed in September last, and the filling behind it has been put in and the premises tu over for use.

EAST RIVER.

Pier, old 10—An iron shed has been built on this pier by the lessees.

HARLEM RIVER.

Crib-bulkhead from East One Hundred and Thirty-eighth to north of East One Hun and Fortieth street, Harlem river—A new crib-bulkhead on the westerly side of the Har river, from the centre of the line of East One Hundred and Thirty-eighth street, to the cer line of the block between East One Hundred and Fortieth and East One Hundred Forty-first streets, under Contract No. 318, was finished last year. The filling is now done beh it under Contract No. 368, and has been paved under Contract No. 393.

The length of water front occupied by this bulkhead is 722 feet, but the wharfage room t made by building in with slips, etc., is 1,522 feet.

Cromwell's Creek, Harlem river.—A crib-bulkhead and the necessary filling behind the s by Mr. W. W. Astor, under permit of the Board, begun in 1889, has been completed.

One Hundred and Fiftieth street, Harlem river.—A crib-bulkhead begun in 1889 at Hundred and Fiftieth street, east side of the Harlem river, by Mr. W. Astor, under permit of Board, has been finished.

General Repairs.

The repairs to piers, bulkheads, etc., have been greater in cost than they were last year. S of the items are placed under the heading of "Temporary Construction under the New Plan," being more descriptive.

In the appendix, a detailed statement of all repairs is given, together with a statement in d of repairs made to various structures on the water front for other City Departments.

Floating Property.

The floating property of the Department has been increased by one new steel tug-boat ca the "Pier," built under Contract No. 366, and by a new steam launch named the "Inspect built under Contract No. 408, and also by a new 12-ton derrick and a new pile-driver built by force of the Department.

All of the floating property has been in constant use during the year.

A full list of the various pieces will be found in the Appendix.

Surveying Party.

Base lines and bench marks have been verified from time to time in connection with the struction of the bulkhead-wall at the different sections on the North, East and Harlem rivers of piers, and from these lines and levels have been given during the progress of the work.

Lines and levels have also been given on contract work for general repairs.

The quantities of sand, broken stone for concrete, rip-rap and cobble stones, delivered at various sections and piers, have been measured and calculated.

Surveys and examinations have been made over 856,934 linear feet of water front. The veys have been plotted and put on file in this office and tracings have been prepared therefrom.

12,451 rod soundings, to ascertain the depth of soft mud, have been taken, of which 6 were on the North river, and 5,373 on the East and Harlem rivers. 101,561 disk sounding ascertain the depth of water, have been taken on the North, East and Harlem rivers in 887 slip which 66,873 in 487 slips were on the North river and 34,658 in 400 slips, were on the East Harlem rivers.

Of the above 33,988 disk soundings and 6,853 rod soundings were for construction, and 67,573 soundings and 5,598 rod soundings were for general repairs and examinations, etc., taken and after dredging, all of which have been reduced, plotted and placed on record in this .

All the dredging done by the Department has been supervised, as also the dredging done by parties.

The accounts of all dredging done by the Department have been kept and from them monthly , statements for estimates, etc., have been made, and receipts given as required.

The automatic tide gauges on the Harlem river, Port Morris, Pier "A," North river, and at Fifty-seventh Street Yard, North river, have been attended to and the records preserved.

DEPARTMENT YARDS.

West Fifty-seventh Street Yard—The removal of this yard to the new pier at West Fifty- street and the bulkhead between West Fifty-seventh and West Fifty-eighth streets was pleted last year. The work of building new derricks, scows and pile-drivers, has been ed on here, as well as the repairs of floating property on hand. Also, there have been ived 8,500 barrels of cement for the work of the Department, samples of each being tested the cement is issued for the work.

59 concrete base blocks containing 3,186 cubic yards, have been made for the various sections bulkhead or river wall on the North river.

Various stores and supplies have been received and issued as required.

East Seventeenth Street Yard—9,225 barrels of cement were received and 99 base blocks for wall on the East river have been built at this yard.

The granite for the wall on both rivers has been received, inspected and assorted here and ed to the various sections, and it has been made the headquarters for the East river work.

I submit herewith an appendix, containing :

A summary of the work of construction under "New Plan."

A summary of temporary construction under "New Plan."

A summary of the work of construction not under the "New Plan."

A summary of work of "General Repairs."

A summary of work of "Floating Property."

A summary of work at the Department Yards.

A statement of stock on hand, purchased, fabricated and issued at West Fifty-seventh Street rd.

A statement of granite on hand, received and issued at East Seventeenth Street Yard.

A summary of work done for other departments.

A summary of work done for and at the expense of alleged owners, lessees and others.

A list of contracts under which work has been done during the year.

A list of the forms of contracts and specifications submitted to the Board of Docks during the ar.

A statement in detail of the dredging done by the Department of Docks during the year.

A table of the dredging done by lessees or owners during the year, by order or under permit the Board of Docks.

A full statement of the work done by lessees and owners of piers and bulkheads, and by ers, by order or under permit of the Board of Docks, and under my general supervision.

A table of wharfage room made by the Department of Docks during the year.

A table of wharfage room made during the year by private parties, under permit of the Board.

New Bulkhead and Pierhead Lines.

By act of Congress of August 11, 1888 (section 12), the Secretary of War is authorized to ca bulkhead and pierhead lines to be established in harbors of the United States. Under this la Board of United States Engineers, consisting of General Henry L. Abbott, Colonel William Craighill, General C. B. Comstock, Colonel D. C. Houston and Colonel G. L. Gillespie organized in October, 1888, to fix the lines in the harbor of New York and adjacent waters.

On April 15, 1890, this Board submitted report to the Secretary of War, recommen among others, the fixing of bulkhead and pierhead lines on both the North and East river, Manhattan Island, southerly from West Eighty-first street, on the North river, to the Battery, around the Battery to the East river, and thence northerly to East Eighty-first street.

The report and the map accompanying it were approved by the Honorable Redfield Proc Secretary of War, on April 25, 1890, and the exterior lines for bulkheads and solid filling and piers are thereby fixed by the highest authority for that portion of the water-front of this city of Eighty-first street on both rivers.

September 17, 1890, this Board submitted a further report to the Secretary of War, rec mending, among others, the fixing of bulkhead and pierhead lines on the North, East and Ha rivers, on Manhattan Island, northerly from West Eighty-first street, on the North river, to Spu Duyvil, and around the north end of Manhattan Island, and thence southerly to East Eighty- street; also on the easterly or continental side of the Harlem river, from the North river aro Spuyten Duyvil, and thence southerly and easterly around Port Morris to Bungay street. A around Blackwell's, Randall's and Ward's Island, and the sunken meadow east of Randall's Isla

This report and the map accompanying it were approved by L. A. Grant, the Assistant Se tary of War, on October 18, 1890.

On December 23, 1890, this Board submitted a further report in this connection to the Se tary of War, recommending the fixing of bulkhead and pierhead lines on the westerly side of East river, from Bungay street northerly around Hunt's Point to the mouth of the Bronx river, point about opposite the prolongation of Lane avenue.

This report and the map accompanying it were approved by L. A. Grant, Assistant Secret of War, on January 9, 1891.

On February 8, 1892, this Harbor Line Board submitted its most recent report to the Secret of War, relating to bulkhead and pierhead lines within the jurisdiction of the City of New Y recommending the fixing of a bulkhead and pierhead line around Great and Little Mill Rock, the government dike connecting them.

This report and the map accompanying it were approved by the Honorable S. B. Elk Secretary of War, March 9, 1892.

These lines are exterior lines only, and there is no objection to building bulkheads or p within or shoreward of them, or to excavating or removing bulkheads already built and buil new bulkheads further inshore.

On the East river and the Harlem river the lines established conform substantially with l fixed or proposed by this Department.

On the North river the bulkhead line is substantially the same as that now established, the pierhead-line is also the same above West Twenty-third street. Below West Twenty-th street, however, the pierhead-line is thrown out into the river so that the local authorities extend the length of the piers various distances, in the maximum to about 155 feet, beyond the established at present.

From West Eleventh to West Fourteenth street, North river, the distance between this pierhead-line and the established bulkhead-line varies from 45 feet at West Fourteenth stre 160 feet at West Eleventh street.

This is, of course, no substantial advantage under the present established bulkhead-lin this place. If, however, the plan for the improvement of this portion of the water front, rec

the report for 1880, and modified so as to improve and not disturb the new West ı Market in the report of 1888, and which was approved and supported by the Board in 888, and before the Legislature of 1889, should be carried out, this additional length therein proposed would be of substantial advantage and benefit.

it the following extract from the report of the Board of United States Engineers of 890, above referred to, in relation to this section of the water front :

Vest Fourteenth street, North river, the original width of the river has been materially ; artificial encroachments on both banks, the more to be regretted as Castle Point, a land on the opposite shore, formed originally a marked gorge in the river, which should ;en made worse by artificial shore extensions."

ı West Eleventh street, north, to West Seventeenth street, New York City, the existing ;ad and bulkhead lines coincide. The unfortunate extension of the bulkhead-line to stablished limit for the pierhead-line to the southward has had the effect of restricting the length of the piers, and, in consequence, of prohibiting the use of this front to all l vessels."

Board thinks that if wharf room is needed in this locality for longer vessels, it should be by excavations in rear of the bulkhead-line, and not by extension of piers into the d the line now recommended."

egislature at its recent session, by the passage of chapter 158 of the Laws of 1892, has and empowered the local authorities to make the necessary changes on this section of 1871 and the work can then be carried on.

e is no doubt whatever that the execution of this plan will greatly increase the facili- ;erce, relieve the congestion and crowding on the water front below west Eleventh de room for the ever increasing trade of the city and also yield a profit on its cost, I urge upon the Board the importance of at once beginning this work.

Pierhead-lines of 1890.

chapter 482, Laws of 1890, the pierhead-line from the Battery to West Seventieth e North river, was altered and made to conform with the pierhead-line approved and ;etween those points by the Secretary of War, April 25, 1890, by the Department of ;y 3, 1890, and its action was approved by the Commissioners of the Sinking Fund on o.

;owing piers have been extended to this new pierhead-line :

;w 25.	Pier, new 44.
;w 26.	Pier at Jane street.
;w 35.	Pier, old 57.
;w 37.	Pier, old 58.
;w 42.	Pier at West Twenty-first street.

;owing piers have been ordered to be extended to it :

ew 34.	Pier at West Twentieth street.
West Eleventh street.	Pier at West Twenty-second street.

epartment year ending on April 30, 1891, was notable in that it was the year of largest and greatest accomplishment since the creation of the Department.

ıtal expenditure was $1,971,844.84 of which $436,784.89 was for the acquisition of perty.

; the past year the total audited expenditure has been $1,882,919.63, of which only ;as for the acquisition of private property and $1,609,401.37 was expended on account ;ion, which is the largest amount for such account for any one year in the history of the t.

The equivalent length of completed bulkhead and river wall on the North river for the year i 645.48 feet, and on the East river, 1,540.36 feet, making a total of 2,185.84 feet.

Four new piers have been built on the North river, two new piers on the East river, and o on the Harlem river, and eight of the City's piers on the North river have been extended to t pierhead line of 1890. 397 feet of crib-bulkhead have been built on the North river and 85 f on the East river, and the total new wharfage room made is 10,245 feet, or nearly two miles, wh the net increase of wharfage room is 4,947 feet.

Very respectfully, your obedient servant,

G. S. GREENE, Jr., Engineer-in-Chief.

APPENDIX.

SUMMARY OF THE JOURNAL OF THE WORK

FOR THE

YEAR ENDING APRIL 30, 1892.

WORK OF CONSTRUCTION UNDER THE NEW PLAN.

NORTH RIVER WATER FRONT.

WEST WASHINGTON MARKET SECTION.

Unanimous Resolutions of Board, February 6, 1889, and July 9, 1891.

Bulkhead-wall Proper.

DREDGING.

July 22, 1891, to April 30, 1892.—Mud and crib were excavated and removed from bulkhead-wall area by Morris & Cumings, under Treasurer's Orders Nos. 15409, 15421, 15414, 15415, 15536, 15706, 15747, 15806, 15542, 15707, 15748 and Contract No. 406.

STONE-FILLING.

May 1, 1891, to April 30, 1892.—Rip-rap and cobble were discharged on wall-foundation by J. A. Booker and Brown & Fleming, under Treasurer's Orders Nos. 15229, 15251, 15414, 15415, 15536, 15706, 15747, 15806, 15542, 15707, 15748.

PILING AND WOODWORK.

Vertical Piles.

September 19, 1891, to April 30, 1892.—506 vertical piles were driven, regulated and stayed.

Bracing Piles.

October 23 to December 4, 1891.—78 bracing piles were driven and regulated.

Sawing off Piles.

October 23 to December 8, 1891.—Foundation and platform piles were sawed off to grade.

Rafting Pile Butts.

October 23, 1891, to April 30, 1892.—Pile butts were collected and rafted for removal.

Locating Foundation Piles.

October 29 to December 8, 1891.—Foundation piles for concrete blocks were located by means of wire screens.

Binding Frames.

October 6, 1891, to April 30, 1892.—6 binding frames were built and sunk to place.

Capping.

May 1, 1891, to February 15, 1892.—390 lineal feet of longitudinal caps and 45 transverse caps were placed and fastened with oak treenails.

Construction under "New Plan."

Decking.

May 4, 1891, to March 12, 1892.—3,711 square feet of deck planking were laid and fastened to capping in rear of the masonry, with 1-inch oak treenails.

MASONRY.

Concrete Blocks.

November 2, 1891, to January 1, 1892.—12 concrete blocks were set on wall foundation.

Filling Chain Holes.

November 16 to December 29, 1891.—Chain holes in concrete blocks were filled with concrete in oval bottom bags.

Granite.

May 1, 1891, to April 20, 1892.—248 pieces of granite were set on wall and backed up with 708 batches of concrete.

Coping.

October 31, 1891, to April 27, 1892.—22 pieces of coping were set on wall foundation.

Backing Logs.

May 7, 1891, to April 30, 1892.—175 feet backing-logs were placed and fastened on coping.

Recapitulation of Work Done and to be Done on the Bulkhead-wall at West Washington Market Section.

In Linear Feet of Wall.

Work.	Completed Work.		Work to be Completed.
	1891–1892.	Total to Date.	
	Feet.	Feet.	Feet.
Dredging	276.00	496.00	79.00
*Cobble	159.50	342.23	232.77
*Rip-rap	131.90	316.79	258.21
Piles driven	191.83	388.72	186.28
Binding frames	1[illegible]5.42	325.53	249.47
Piles sawed off	135.03	330.24	244.76
Longitudinal caps	131.85	326.81	248.19
Cross caps	135.97	325.33	249.67
Decking	309.31	320.31	254.69
Base blocks	135.33	329.00	246.00
"A B" course granite	213.69	320.50	254.50
"C" course granite	215.35	319.35	255.65
"D" course granite	215.78	315.72	259.28
"E" course granite	215.82	311.66	263.34
Coping	175.00	175.00	215.00
Wall actually completed	301.76	311.62	263.38
Equivalent length of completed wall	182.28	377.70	197.30

* Given in equivalent lengths of wall.

Construction under "New Plan."

General Work.

DREDGING.

September 8, 1891, to April 30, 1892.—Mud and crib were excavated outside bulkhead-wall a by Morris & Cumings under Treasurer's Orders Nos. 15409, 15421, 15451, 15459, 15499, 15527, 15538, 15420, 15408, 15521, 15497, 15540, 15590, 15551, 15635, 15543, 15679, 15460, 15741, and Contract No. 406.

EARTH-FILLING.

May 1, 1891, to April 30, 1892.—Dry stone wall was built at south end of section to retain earth-filling.

15,125 loads of earth-filling were received and placed in rear of bulkhead-wall.

400 cubic yards of earth-filling were received without tickets under Secretary's Order No. 11,863.

Removing Old Work.

PIER, OLD 20, N. R.

Under Secretary's Order No. 11,636.

February 26 to March 5, and March 21 to 26, 1892.—Shed, decks, platforms and old worthless timber and plank were removed from Pier, old 20, and bulkhead north of the same, and were towed to the bulkhead at the foot of East One Hundred and Tenth street, and hoisted from the river to the bulkhead.

Piers, old 23 and 24, N. R.

REMOVING OLD WORK.

July 13, 1891, to April 30, 1892.—Piers, old 23 and 24, were torn up and material was removed. Timbers were dug up and removed from land in rear of bulkhead-wall, and old paving blocks were removed.

MOVING SECTION OFFICE.

October 7, 1891.—Section office was removed 75 feet northerly.

Pier, new 14, N. R., Washington Pier.

BUILDING PIER.

Under Unanimous Resolution of Board, November 6, 1890.

May 1 to November 22, 1891.—A new Pier 721 feet 7 inches in length by 75 feet in width was built by Contractor John Gillies, under Contract No. 360. The outer end of pier was supported on crib and sewer was built under pier.

WIDENING PIER.

Under Unanimous Resolution of Board, April 28, 1892.

April 30, 1892.—Pier, new 14, North river, is being widened 50 feet for entire length.

TEMPORARY PLANK APPROACH.

November 7 to November 22, 1891.—Temporary plank approach 127 feet long and 30 feet wide was built with 4-inch yellow pine timber to the above pier.

Pier, new 15, N. R.

Under Unanimous Resolution of Board, November 19, 1891.

January 18 to April 30, 1892.—A new pier 716 feet 11½ inches long by 60 feet wide, tapering to 45 feet at the outer end, is being built by Contractor John W. Flaherty, under Contract No. 405. Piles have been driven over the area of pier. Caps and rangers were placed and fastened. Deck is being laid.

Pavement between Dey and Vesey Streets, N. R.

November 18, 1891, to April 9, 1892.—The area between the northerly line of Dey street and the centre line of Vesey street, and for a width of 50 feet from the westerly line of West street, was paved by Contractor Joseph Moore, under Contract No. 397, and crosswalks and drain were laid. Joints of paving blocks were filled with coal-tar and gravel by Department labor.

Construction under "New Plan."

CHAMBERS STREET SECTION, N. R.

Under Unanimous Resolutions of Board, November 24, 1877, and November 21, 187

Bulkhead-wall Proper.

DREDGING.

January 25 to February 27, 1892.—Mud was excavated and removed from bulkhe area by Morris & Cumings, under Treasurer's Order No. 15792.

STONE-FILLING.

March 2 to March 6, 1892.—Cobble and rip-rap were discharged on wall foundation, Treasurer's Orders Nos. 15881 and 15882, by J. A. Bouker.

PILING AND WOODWORK.

Vertical Piles.

March 29 to April 13, 1892.—126 vertical piles were driven, regulated and stay-lathed.

Binding Frames.

March 25 to April 25, 1892. —2 binding frames were made and sunk to place.

Sawing off Piles.

April 26, 1892.—Foundation and platform piles were sawed off to grade.

Recapitulation of Work Done and to be Done on the Bulkhead-wall at Chambers St Section.

In Linear Feet of Wall.

Work.	Completed Work.		W Co
	1891-1892.	Total to Date.	
	Feet.	Feet.	
Dredging	44.20	651.70	

General Work.

RETAINING-WALL FOR EARTH-FILLING.

May 1 to May 11, 1891.—Dry stone retaining-wall was built at north end of this section to ain earth-filling.

Cleaning Pavement between Warren and Jay Streets.

April 13 to April 30, 1892.—Pavement of new-made land between the above points is being aned under Engineer's order.

JAY STREET SECTION, N. R.

Under Unanimous Resolutions of Board September 18, 1891, and January 30, 1892.

Bulkhead-wall Proper.

DREDGING.

October 24 to November 4, 1891.—Mud was excavated and removed from bulkhead-wall area Morris & Cumings, under Treasurer's Order No. 15656.

STONE-FILLING.

August 1, 1891, to April 30, 1892.—Cobble and rip-rap were discharged on wall foundation J. A. Bouker & Brown & Fleming, under Treasurer's Orders Nos. 15882, 15881, 15970 and 969.

PILING AND WOODWORK.

Vertical Piles.

February 15 to April 26, 1892.—234 vertical piles were driven regulated and stay-lathed.

Bracing Piles.

March 19 to April 27, 1892.—36 bracing piles were driven and regulated.

Sawing off Piles.

March 10 to April 22, 1892.—Foundation and platform piles were sawed off to grade.

Binding Frames.

February 1 to April 26, 1892.—4 binding frames were made and sunk to place.

Capping.

April 13 to April 30, 1892.—42 feet longitudinal caps were placed and fastened with oak treenails.

MASONRY.

Concrete Blocks.

April 25, 1892.—One concrete block was set on wall foundation.

Construction under "New Plan."

Recapitulation of Work Done and to be Done on the Bulkhead-wall at Jay Street Sect

In Linear Feet of Wall.

Work.	Completed Work.		W
	1891–1892.	Total to Date.	Co
	Feet.	Feet.	
Dredging	87.00	87.00	
*Cobble	16.00	16.00	
*Rip-rap	16 00	16.00	
Piles driven	78.19	78.19	
Binding frames	81.47	81.47	
Piles sawed off	78.19	78 19	
Longitudinal caps	14.50	14.50	
Cross caps	.....	.....	
Decking	.....	.....	
Base blocks	13.20	13.20	
"A B" course granite	.....	.....	
"C" course granite	.....	.....	
"D" course granite	.....	.....	
"E" course granite	.....	.....	
Coping	.....	.....	
Wall actually completed	.....	.....	
Equivalent length of completed wall	33 98	33.98	

PILING AND WOODWORK.

Vertical Piles.

May 1, 1891, to January 23, 1892.—347 vertical piles were driven, regulated and stay-lathed.

Bracing Piles.

May 1, 1891, to February 6, 1892.—80 bracing piles were driven and regulated.

Sawing Off Piles.

May 4, 1891, to March 28, 1892.—Foundation and platform piles were sawed off to grade.

Rafting Pile Butts.

May 6 to March 21, 1892.—Pile butts were collected and rafted for removal.

Locating Foundation Piles.

May 6 to April 5, 1892.—Foundation piles on which to place the concrete blocks were located vers.

Binding Frames.

May 6, 1891, to April 27, 1892.—5 binding frames were made and sunk to place.

Capping.

May 1, 1891, to April 30, 1892.—630 feet longitudinal and 85 transverse caps were prepared, ed and fastened with oak treenails.

Decking.

July 2 to July 8, 1891.—2,664 square feet of deck planking were placed and fastened.

MASONRY.

Concrete Blocks.

May 2, 1891, to April 6, 1892.—16 concrete blocks were set on wall foundation.

Chain Holes.

July 6, 1891, to April 7, 1892.—Chain holes in concrete blocks were filled with concrete in bottom bags.

Granite.

May 22, 1891, to April 30, 1892.—273 pieces of granite were set on wall and backed up with batches of concrete.

Coping.

August 1 to October 1, 1891.—20 pieces of coping were set on wall.

Backing Logs.

September 26 to October 19, 1891.—Holes were drilled in coping. Backing-logs were placed fastened with Ahlstrom bolts.

Construction under "New Plan."

Recapitulation of Work Done and to be Done on the Bulkhead-wall at Franklin Street

In Linear Feet of Wall.

Work.	Completed Work.	
	1891–1892.	Total to Date.
	Feet.	Feet.
Dredging	81.28	415.95
*Cobble	192.74	415.95
*Rip-rap	236.65	415.95
Piles driven	138.35	415.95
Binding frames	133.68	415.95
Piles sawed off	142.28	415.95
Longitudinal caps	211.68	415.95
Cross caps	256.68	415.95
Decking	224.24	326.67
Base blocks	194 68	415.95
"A B" course granite	248.75	351.18
"C" course granite	234.31	336.48
"D" course granite	231.96	330.13
"E" course granite	232.72	326.26
Coping	160.00	190.67
Wal actually completed	235.59	326.26
Equivalent length of completed wall	204.64	395.36

vember 6, 1891, to April 30, 1892.—Old timber from Pier, old 34, North river, was towed orary timber basin at West Fifty-sixth street, and part placed on new-made land, between ifty-sixth and Fifty-seventh streets, North river.

ril 23 to April 29, 1892.—Old worthless timber and plank were towed from Pier, old 34, iver, to the bulkhead at the foot of East One Hundred and Tenth street, and were hoisted e river to the bulkhead.

Temporary Plank Approach to Pier, new 23, N. R.

tember 30 to December 31, 1891.—Temporary plank approach to the above pier was laid, 80 feet in length and 24 feet in width.

Pier, new 23, N. R.

BUILDING PIER.

Under Unanimous Resolution of Board, January 8, 1891.

y 1 to September 28, 1891.—A new pier, 676 feet 6 inches in length and 70 feet in width, t. Piles were driven over the area of pier. Caps, rangers, decking and sheathing were and fastened. Ends of 4 outer double rows were protected with boiler plate armatures. posts were put on and fastened around pier. Oak fenders and oak fender-piles were and fastened--all by Department labor.

Temporary Wooden Drain at foot of Franklin Street, N. R.

gust 10 to August 17, 1891.—A temporary wooden drain about 1 foot square was built in wall to connect with basin in order to drain new pavement.

Paving between Franklin and Vestry Streets, N. R.

Under Unanimous Resolutions, of Board. July 23 and December 17, 1891.

vember 7, 1891, to April 28, 1892.—The area between the northerly side of Franklin street southerly side of Vestry street, and for a width of 50 feet from the westerly line of West was paved, crosswalks were laid and sewer put in by Contractor Matthew Baird, under t No. 392. Joints in the paving blocks were filled with coal tar and gravel by Department

Temporary Pavement Approach to Pier, new 24, N. R.

gust 7 to September 22, 1891.—A temporary pavement approach 128 feet long and 30 feet as laid to the above pier with old paving blocks removed from Washington Market.

NORTH MOORE STREET SECTION.

Under Unanimous Resolution of Board, April 28, 1880.

GENERAL WORK.

Temporary Pavement Approach to Pier, new 25, N. R.

vember 2 to November 7, 1891.—Temporary pavement approach to Pier, new 25, North was laid with second-hand paving blocks, under Secretary's Order No. 11320.

Pier, new 25, N. R.

EXTENDING PIER.

Under Unanimous Resolution of Board, February 12, 1891.

lay 1 to July 14, 1891.--Pier, new 25, North river, was extended out to the pierhead-line of a distance of 101 feet 7½ inches in length and 75 feet in width, by Joseph Walsh, con-r, under Contract No. 369.

Construction under "New Plan."

Bulkhead between Piers, new 24 and 25, N. R.

September 26 to September 29, 1891.—Bulkhead between Piers, new 24 and 25, Nort was cleaned.

BEACH STREET SECTION.

Under Unanimous Resolution of Board, July 16, 1879.

General Work.

EXCAVATING SEWER BOX.

November 16 to December 5, 1891.—Sewer box was excavated and removed from new land.

Pier, new 26, N. R.

EXTENDING PIER.

Under Resolutions of Board, April 2 and October 2, 1891.

June 9 to July 31, 1891.—Pier, new 26, North river, was extended out to the pierhead 1890, a distance of 100 feet in length and 80 feet in width, by John H. Staats, contractor, Contract No. 376.

19 oak fender-piles were placed, under Secretary's Order No. 11289.

The shed on pier was also extended under Resolution of Board, January 8, 1891.

LAIGHT STREET SECTION, N. R.

Under Unanimous Resolution of Board, September 20, 1889.

REMOVING OLD WORK.

December 4 to December 16, 1891.—Sewer box was excavated and removed from new land.

Pier, new 34, N. R.

EXTENDING PIER.

Under Unanimous Resolution of Board, December 17, 1891.

[redacted]

ROUND CORNERS.

ıv 1 to July 22, 1891.—The outer corners on extension to Pier, new 42, North river, were ound at the request of the Companie Générale Transatlantique, by Department labor under ry's Order No. 10826.

Pier, new 44, N. R.

EXTENDING PIER.

Under Unanimous Resolution of Board, September 3, 1891.

'ember 1, 1891, to February 6, 1892.—Pier, new 44, North river, was extended out to the -line of 1890, a distance 101 feet long by 50 feet wide, diminishing to 40 feet at outer end, rtment labor.

DRIVING PILES UNDER EXTENSION.

ember 10 to November 23, 1891.—Piles furnished by the Hoboken Ferry Company were ıter extension to Pier, new 44, North river, under Secretary's Order No. 11443.

Pier at Twentieth Street, N. R.

BUILDING PIER AND APPROACH.

Under Contracts Nos. 402 and 403.

ember 17, 1891, to April 30, 1892.—The pier at the foot of West Twentieth street, North luding all pile and timber work and the crib near the outer end down to mean low water ıved by Contractor John S. Gillies. The area of pier was dredged by the Atlantic ; Company, under Contract No. 402. A new pier 329 feet 5⅝ inches long on north side feet 2⅝ inches long on south side and 60 feet wide, with approach on piles 151 feet 8⅝ ng by 60 feet wide, is being built by Contractor John S. Gillies, under Contract No. 403. ut 85 feet long have been driven over entire area of pier in twenty-six single and four ows, also over area of approach, piles have been cut off to grade and caps placed and Armature plates were placed and fastened. Double sewer has been built of creosoted ıder the pier and approach. Old crib-bulkhead was also removed.

Pier at Twenty-first Street, N. R.

EXTENDING AND WIDENING PIER.

Under Resolution of Board, July 16, 1891.

ust 31, 1891, to January 12, 1892.—Pier at West Twenty-first street, North river, was 82 feet 9½ inches on the south side and 64 feet 5¾ inches on the north side, out to ead-line of 1890, and was widened 10 feet on each side. Also the approach was 10 feet on each side. Crib-bulkhead was repaired under Contract No. 391.

DREDGING.

ruary 6 to March 17, 1892.—Mud was excavated and removed from ½ slips on north h sides, and outer end of pier by Charles DuBois, under Contract No. 409.

Pier at Twenty-second Street, N. R.

EXTENDING PIER.

Under Unanimous Resolution of the Board, February 25, 1892.

ch 7 to April 30, 1892.—West Twenty-second Street Pier is being extended 42 feet 8 n the south side, and 27 feet 2 inches on the north side.

s 85 feet long have been driven in two double rows, cut off to grade, and caps placed ened. Vertical sheathing was placed on each side of double rows and trimmed for e plates, and armature plates were placed and fastened on ends of double rows.

Construction under "New Plan."

WEST TWENTY-THIRD STREET SECTION, SOUTH END.

Under Unanimous Resolution of Board, November 5, 1880.

Bulkhead-wall Proper.

MASCNRY.

Coping.

June 3 to June 5, 1891.—5 pieces of coping were set on wall dry.

Backing Logs.

June 3 to June 6, 1891.—43 linear feet of backing-logs were placed and fastene Ahlstrom bolts.

Recapitulation of Work Done and to be Done on the Bulkhead-wall, West Twent Street Section, South End.

In Linear Feet of Wall.

Work.	Completed Work.		Wo Co
	1891-1892.	Total to Date.	
	Feet.	Feet.	
Dredging	.....	970.00	
Cobble	.....	800.00	
Rip rap	.....	790.00	
Piles driven	.....	968.00	
Binding frames	.....	958.00	
Piles sawed off	.....	960.00	
Longitudinal caps	.....	831.40	
Cross caps		[illegible]	

Construction under "New Plan."

Raising Inner End of Pier, new 57, N. R.

tember 17 to September 22, 1891.—Inner end of Pier, new 57, North river, was raised and up to grade.

Temporary Plank Approach to Pier, new 57, N. R.

19 to June 23, 1891.—A temporary plank approach, 256 feet in length and 23 feet in idening out to 45 feet at westerly end, was laid to Pier, new 57, North river.

WEST TWENTY-THIRD STREET SECTION, NORTH END.

Under Unanimous Resolution of Board June 28, 1882.

Bulkhead-wall Proper.

MASONRY.

Granite.

t to July 27, 1891.—32 pieces of granite were set on wall and backed up with 45 batches e.

Coping.

to June 6, 1891.—40 pieces of coping were set on wall dry.

Backing Logs.

to June 20, 1891.—275 linear feet of backing-logs were placed and fastened.

ion of Work Done and to be Done on the Bulkhead-wall, West Twenty-third Street Section, North End.

In Linear Feet of Wall.

WORK.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1891-1892.	Total to Date.	
	Feet.	Feet.	Feet.
.....	.....	615.42	.....
.....	.....	615.42	.....
.....	.....	615.42	.....
.....	.....	615.42	.....
.....	.....	615.42	.....
.....	.....	615.42	.....
.....	.....	615.42	.....
.....	.....	615.42	.....
.....	.....	615.42	.....
.....	.....	615.42	.....
e granite	.....	615.42	.....
granite.	.....	615.42	.....
e granite set dry	432.36	432.36	.....
completed.	183.06	304.59	310.83
ngth of completed wall	13.50	603.90	11.52

Construction under "New Plan."

EARTH-FILLING.

May 1, 1891, to April 30, 1892.—7,453 loads of earth-filling on tickets and 34,0 filling from the Street Cleaning Department were received and placed in rear of the bulk

Temporary Plank Approach to Piers, new 57, 58 *and* 59, *N. R.*

October 10, 1891, to February 26, 1892.—Temporary plank approach was laid bulkheads between Piers, new 57 and 59, North river, for a length of 410 feet and a width

Pier, new 58, *N. R.*

RAISING INNER END.

October 1 to December 14, 1891.—Inner end of Pier, new 58, North river, was blocked up to grade.

PAVEMENT APPROACH.

October 10 to October 12, 1891.—Temporary pavement approach to Pier, new 59, N was repaired.

Pier, new 59, *N. R.*

RAISING INNER END.

October 5 to October 8, 1891.—Inner end of Pier, new 59, North river, was raised a up to grade.

Pier, new 60, *N. R.*

RAISING INNER END.

June 22 to July 1, 1891.—Inner end of Pier, new 60, North river, was raised and to grade.

Pavement Approach to Piers, new 59 *and* 60, *N. R.*

May 1 to May 26, 1891.—Old temporary plank approach to Pier, new 60, and the rary plank approach between new 59 and 60 were removed under Treasurer's Order and a new approach of Belgian blocks substituted for same.

[redacted]

·26 to October 1, 1891.—Rip-rap was discharged by Sheridan & Shea, also Brown & retain earth-filling in place, under Treasurer's Orders Nos. 15414, 15489, 15536 and

Pier, new 63, N. R.

RAISING INNER END.

er 20 to December 14, 1891.—Inner end of Pier, new 63, North river, was raised and o grade.

WEST FORTY-THIRD STREET SECTION, N. R.

Under Unanimous Resolution of Board, September 3, 1891.

Bulkhead-wall Proper.

DREDGING.

er 9, 1891, to March 10, 1892.—Mud was excavated and removed by Morris & bulkhead-wall area, under Treasurer's Orders 15523, 15687 and 15909.

STONE-FILLING.

2, 1891, to April 30, 1892.—Rip-rap and cobble stone were discharged by Sheridan & rown & Fleming, on wall-foundation, under Treasurer's Orders Nos. 15541, 15415, 15706, 15707, 15748, 15,775 and 15776.

PILING AND WOODWORK.

Vertical Piles.

r 4, 1891, to April 30, 1892.—832 vertical piles were driven, regulated and stay-

Bracing Piles.

r 12, 1891, to April 11, 1892.—104 bracing piles were driven and regulated.

Sawing Off Piles.

r 10, 1891, to April 21, 1892.—Foundation and platform piles were sawed off to grade.

Rafting Pile Butts.

r 23, 1891, to April 22, 1892.—Pile butts sawed off to grade were rafted for removal.

Locating Foundation Piles.

to 11 and April 8, 1892.—Foundation piles for concrete blocks were located by e screens.

Binding Frames.

er 17, 1891, to April 30, 1892.—10 binding frames were built and sunk to place.

Capping.

3 to April 30, 1892.—324 linear feet of longitudinal capping and 12 cross caps were stened with 2-inch and 3-inch treenails.

MASONRY.

Concrete Blocks.

5 to February 4, 1892.—6 concrete blocks were set on wall foundation on mattresses same.

Chain Holes.

5, 1892.—Chain holes in concrete blocks were filled with concrete in bags.

Construction under "New Plan."

General Work.

CUTTING THROUGH WEST FORTY-FOURTH STREET PIER.

January 22 to April 3, 1892.—Inshore end of pier at West Forty-fourth street, over bul wall area was removed.

Recapitulation of Work Done and to be Done on the Bulkhead-wall, West Forty-third Section.

In Linear Feet of Wall.

Work.	Completed Work.		Wo Com
	1891–1892.	Total to Date.	
	Feet.	Feet.	F
Dredging	260.83	260.83	
*Cobble	83.21	83.21	
*Rip-rap	139.81	139.81	
Piles driven	244.22	244.22	
Binding frames	186.50	186.50	
Piles sawed off	188.20	188.20	
Longitudinal caps	108.55	108.55	
Cross caps	70.20	70.22	
Decking	.....	.....	
Base blocks	72.45	72.45	
"A B" course granite	.....	.....	
"C" course granite	.....	.....	
"D" course granite	.....	.....	

Construction under "New Plan."

WEST FIFTY-SECOND STREET SECTION, NORTH END.

Under Resolution of Board, February 6, 1889.

Bulkhead-wall Proper.

DREDGING.

er 8 to November 27, 1891, April 25 and 26, 1892.—Mud was excavated and removed d-wall area by Morris & Cumings, under Treasurer's Orders Nos. 15565 and 15670.

PUMPING MUD.

1, 1891, to April 11, 1892.—Mud was pumped from wall foundation by crew with No. 2.

MASONRY,

Concrete in Bags.

4, 1891, to April 13, 1892.—845 batches of concrete in bags were mixed and placed ation.

Concrete in Mass.

r 4, 1891, to March 29, 1892.—29 batches of concrete in mass were mixed and placed rete in bags to bring concrete foundation to grade.

Concrete Blocks.

17, 1891, to April 19, 1892.—10 concrete blocks and 17 sub-blocks were set on n.

Chain Holes.

r 25, 1891, to April 20, 1892.—Concrete was mixed and placed in oval bottomed holes in concrete blocks were filled with same.

TAKING BORINGS.

3 to December 17, 1891.—Borings were taken to ascertain the nature of bottom.

of Work Done and to be Done on the Bulkhead-wall, West Fifty-second Street Section, North End.

In Linear Feet of Wall.

Work.	Completed Work.		Work to be Completed.
	1891-1892.	Total to Date.	
	Feet.	Feet.	Feet.
.....	157.00	237.00	806.55
ttom	97.00	147.00	896.55
.....	.....	.....	1,043.55
.....	134.00	134.00	909.55
s.....	132.00	132.00	911.55
.....	101.55	101.55	942.00
.....	60.39	60.39	983.16
rinite.....	.....	.....	1,043.55
nite.....	.....	.....	1,043.55
inite.....	.....	.....	1,043.55
nite.....	.....	.....	1,043.55
.....	.....	.....	803.34
mpleted	.....	.....	1,043.55
h of completed wall	75.56	88.52	955.03

Construction under "New Plan."

Platform Approach on Piles from West Fifty-sixth to West Fifty-fifth Street Pie

August 17 to August 22, 1891.—Platform approach across slip from West Fifty-sixth t Fifty-fifth Street Pier was repaired.

WEST FIFTY-SEVENTH STREET SECTION, N. R.

Under Resolution of Board August 1, 1889.

Bulkhead-wall Proper.

STONE-FILLING.

November 7 to December 16, 1891.—Mud was pumped off cobble filling. Cobble and r were discharged on wall foundation by Brown & Fleming, under Treasurer's Orders Nos. 1 15707 and 15748.

PILING AND WOODWORK.

Bracing Piles.

December 8, 1891.—8 bracing piles were driven and regulated.

Sawing Off Piles.

December 9 to December 10, 1891.—Piles were sawed off to grade.

Capping.

December 1, 1891, to January 8, 1892.—132 linear feet of longitudinal capping and 11 caps were placed and fastened.

MASONRY.

Concrete Blocks.

December 17, 1891.—2 concrete blocks were set on wall foundation.

Granite.

April 19 to April 30, 1892.—49 pieces of granite were set on wall and backed up w batches of concrete.

Recapitulation of Work Done and to be Done on the Bulkhead-wall, West Fifty-seventh Section.

In Linear Feet of Wall.

[redacted]

General Work.

EARTH-FILLING.

1891, to February 26, 1892.—13,320 loads of earth-filling were received and placed in ..ead-wall, under Secretary's Order No. 10590.
..date 126,625 loads.
..pening was maintained at West Fifty-fifth street, and trenches were dug to drain water ..de land.

Temporary Plank Approach to West Fifty-sixth Street Pier.

July 31, 1891.—Temporary plank approach was built to West Fifty-sixth street

891, to April 22, 1892.—Temporary plank approach to West Fifty-sixth street Pier

EAST RIVER WATER-FRONT.

Pier 22, E. R.

TEST PILING.

Under Secretary's Order No. 11599.

1 to February 2, 1892.—6 test piles were driven to ascertain the nature of the river ..preparing plans and specifications for building a new pier.

REMOVING EXISTING PIER AND BUILDING NEW PIER THEREAT.

to April 30, 1892.—Removing existing Pier 22, East river; preparing for and ..ier on site and repairing bulkhead thereat, under Contract No. 413, with Fearon & ..ors.

Foot of East Third Street, E. R.

TEST PILING.

Under Secretary's Order No. 11487.

.. 28 to December 31, 1891. 9 test piles were driven at the foot of East Third ..rtain the nature of river bottom, prior to preparing plans and specifications for ..w pier.

Pier Foot of East Eighteenth Street.

..ing New Pier, under Unanimous Resolution of Board, January 20, 1891.

PILE-DRIVING, STAY-LATHING, ETC.

.. December 3, 1891.—681 vertical and 70 bracing piles were driven, regulated, stay-..t off to the required grade for capping. Total number of piles driven, 820 vertical ..in driving, and 70 bracing piles.

TIMBER WORK.

1, 1891, to February 27, 1892.—Caps, rangers, horizontal and "A" braces and deck-..pared, placed and fastened; backing-logs were placed and fastened on both sides and ..l of the pier. The new pier completed, with exception of sewer connection with main ..39 feet long on the north side, 652.8 feet long on the south side and 60 feet wide.

Construction under "New Plan."

ARMATURE PLATES.

August 1, 1891, to February 16, 1892.—Piles were trimmed and the armature painted, put on and fastened.

MOORING POSTS.

August 28, 1891, to February 13, 1892.—Mooring post foundations were framed a ing posts were placed on the sides of the pier and fastened.

OAK FENDERS.

December 8, 1891, to February 13, 1892.—116 oak fenders were prepared and pu

OAK FENDER-PILES.

February 15 to February 24, 1892.—14 oak fender-piles were driven, regulated at the outer end of the pier.

SEWER.

April 20, 1891, to February 27, 1892.—Timber was hoisted from the river to decl chocks were made for the sewer. Templets were made over which the sewer box w 56 sections of sewer box were built in place underneath the pier, and all the wor except the inner section of sewer, which cannot be placed until the main sewer t Eighteenth street is completed.

General Charges.

July 18, 1891.—Piles delivered by A. J. Murray, under Treasurer's Order No. stored at temporary timber basin at the foot of East Ninety-sixth street, for use in this

OFFICE AND FENCE.

August 4, 1891.—The office was moved from the bulkhead to the pier. The fenc from the street-line to face of old bulkhead to keep people from trespassing on the make way for the Department of Public Works to build a sewer thereat.

[redacted]

BINDING FRAMES.

:1 to August 10, 1891.—Mud, sand and gravel were pumped from the binding frame wrecking pump operated with steam from the 12-ton derrick, assisted by the divers; 1 ne was made and with aid of the drivers was sunk and keyed to place, making a total in place.

SAWING OFF PILES.

and 26 and August 10 to 23, 1891.—The two rear rows of piles were cut off by hand to drive the bracing-piles; 83 foundation piles for the concrete blocks, and 87 plat-re sawed off by the saw-cutting machine, and the butts rafted.

CAPPING.

9 to December 31, 1891.--The bracing piles were sawed off by hand, and were pre-ve the longitudinal capping; 312 lineal feet of longitudinal capping, and 41 trans-e placed; chocks were made and placed under ends of caps on the foundation tail pieces were placed on the caps, and the ends of transverse caps were sawed off ng in the way of setting granite; 950½ lineal feet of longitudinal capping and 83 s in place to date.

DECKING.

o to 23, November 2 and 25 and December 11 to 24, 1891.—1,733 square feet of ranking were placed on the caps, in rear of the masonry of the bulkhead-wall, of 2,411 square feet placed.

LOCATING FOUNDATION PILES.

r 4 to September 10, 1891.—The foundation piles on which the concrete blocks were vere located by the divers by means of wire screens.

MASONRY.

Concrete Blocks.

14, June 2 to 4 and September 28 to 30, 1891.—Cement, sand and broken stone n scows at the East Seventeenth Street Yard for use in setting blocks, and filling the tween them. 10 standard concrete foundation blocks were loaded on scows at the nth Street Yard. Mattresses were prepared for placing the blocks on and the 10 s were set in the wall by the derrick "City of New York" assisted by the divers. at this section to date 20 standards, 1 special angle and 4 special blocks, making

16, 1891.—Joints between the blocks were measured up by the divers.

Chain Holes.

une 5 and September 30, 1891.--The chain holes between the concrete blocks were crete in bags assisted by the divers.

Granite.

une 6 and 24 and July 2, 1891, and January 25, 1892.--The base course of granite own to receive the "C" course. Cement, sand and broken stone were loaded on ast Seventeenth Street Yard for use at this section in setting and backing up the ieces of granite were set and backed up with 406 batches of concrete. Total batches

Pointing Granite.

r 21, 24, 25, 27 and December 8, 1891.—Joints in the granite were cleaned out and

Construction under "New Plan."

Recapitulation of Work Done and to be Done on the Bulkhead-wall, East Twenty Street Section.

In Linear Feet of Wall.

Work.	Completed Work.		W
	In 1891–1892.	Total to Date.	Co
	Feet.	Feet.	
Dredging	.....	275	
Cobble	99	249	
Rip-rap	113	258	
Piles driven	51	285	
Binding frames	46.95	279	
Piles cut	45	279	
Longitudinal caps	72.07	254.07	
Cross caps	88.12	240.17	
Decking	145.5	212.5	
Base blocks	121.1	274.82	
"A B" course granite	112.7	248.78	
"C" course granite	165.55	245.81	
"D" course granite	156.14	234.15	
"E" course granite	158.04	229.83	
Wall actually completed	.....	63.35	
Equivalent length of completed wall	84.44	246.76	

[redacted]

and April 8, 1892.—The cribwork on piles at the southerly end of the section was oved to prevent its being carried into the Greenpoint Ferry Company's rack.

REMOVING OLD WORK.

to March 8, 1892.—Old facing timbers of the bulkhead at the foot of East Twenty- were removed and rafted up.

to April 13, 1892.—A portion of the old platform on piles in front of the Pipe Yard d and the material rafted up.

TEMPORARY PLANK APPROACH.

to May 1, 1892.—A temporary plank approach was laid on the newly made land with the new pier, and the old approach on sewer piles was removed to allow the of Public Works to build the sewer.

BELLEVUE SECTION.

Unanimous Resolution of Board, April 25, 1889.

Bulkhead-wall Proper.

STONE-FILLING.

May 13, and June 11 to August 1, 1891.—1,916 cubic yards of cobble stone and yards of rip-rap stone were delivered and deposited on wall foundation by John A. Brown & Fleming, under Treasurer's orders therefor. Total to date, 8,579 cubic ble stone and 6,680 cubic yards of rip-rap stone.

PILING AND WOODWORK.

Vertical Piling.

and May 9, 1891.—9 extra vertical piles were driven with aid of divers over the k area, and 1 broken in driving. Total to date, 1,634 driven and 7 broken in driving.

Sawing off Piles.

o May 12, 1891.—The extra piles driven in wall foundation were sawed off by hand

Binding Frames.

1891.—Binding frames were chocked up by the divers.

Capping.

o August 1, 1891.—The bracing piles were sawed off by hand and were prepared to gitudinal capping; 228 lineal feet of longitudinal capping and 41 transverse caps dovetail pieces were made and placed on the caps; chocks were made and placed nds of transverse caps on the concrete foundation blocks, and ends of transverse caps off where projecting in the way of setting granite; 1,438 lineal feet of longitudinal cap- transverse caps placed to date.

Decking.

to June 23, August 4 to 7 and August 18 to 21, 1891.—2,371 square feet of 4-inch were placed on the caps in rear of the masonry of the bulkhead-wall, making a square feet in place.

Locating Foundation Piles.

May 8, 1891.—The foundation piles on which the concrete foundation blocks were ocated by the divers by means of wire screens, and a temporary bulkhead to keep the ing over the piles located was put up by the divers.

MASONRY.

Concrete Blocks.

o 16, June 1 to 3 and June 23 and 24, 1891.—Cement, sand and broken stone were ws at the East Seventeenth Street Yard, 7 standard and 3 special concrete foundation

Construction under "New Plan."

blocks were loaded on scows at the East Seventeenth Street Yard for use at this section; ma were prepared for placing them on and the 10 concrete foundation blocks were set in the w the derrick "City of New York," assisted by the divers. Levels were taken on the blocks surveying party, assisted by the divers. Total blocks set to date, 42 standard, 5 special special angle block, making a total of 48 blocks.

Chain Holes.

May 15 and June 8 and 24, 1891.—The chain holes between the concrete blocks were with concrete in bags, assisted by the divers.

Granite.

May 6 to 24, June 1 to 26, July 24 to September 4, 1891.—Cement, sand and broke were loaded on scows at the East Seventeenth Yard, as required, to set and back up the 296 pieces of granite were set and backed up with 750½ batches of concrete. Total bat place, 1,602½.

Pointing Granite.

May 11, 14, 26, 29 and June 11, 1891.—Joints in the granite were cleaned out and poin

Coping.

August 19 to September 26, 1891.—42 pieces of coping were dressed and set on the course of the bulkhead-wall by the derrick "City of New York" and the "10-ton derrick."

Recapitulation of Work Done and to be Done on the Bulkhead-wall, Bellevue Secti

In Linear Feet of Wall.

Work.	Completed Work.		W Co
	1891–1892.	Total to Date.	
	Feet.	Feet.	
Dredging	.....	525.00	
Cobble	165.00	525.00	

General Charges.

FILLING IN REAR OF WALL.

Under Secretary's Order No. 10024.

1 to October 10, 1891.—29,796 loads of earth-filling were received and placed in rear of ead-wall from Plunkitt & Smith, the right to do the work having been sold to them. late from October 9, 1890, 51,435 loads.

REMOVING OLD WORK.

5 to July 17, 1891.—Portions of the old bulkhead and platform in rear of the Bellevue were removed at various times between May 5 and July 17, 1891, to make way for the ng, and the old material was rafted up.

TEMPORARY APPROACH.

7, 1891.—Plank on the temporary approach leading to the new pier at the foot of East ighth street, where found loose, were fastened down to place.

BACKING-LOGS.

10 to 21, 1891, January 19 to February 1 and March 5 to 7, 1892.—Holes were drilled ing stone to place Ahlstrom bolts by which the backing-logs were to be secured to the ead-wall, 12-inch by 12-inch yellow pine timber was loaded on a scow and sent to the works at the foot of East Nineteenth street, to be treated under their process. This ed after being treated and transferred to this section; fitted and scupper holes cut ready d.

DREDGING.

Under Contract No. 390.

ber 16 to October 8, 1891.—43,095 cubic yards of mud were excavated and removed t north of East Twenty-sixth Street Pier to 100 feet south of new pier foot of East fth street by the Atlantic Dredging Company.

Proposed Pier at Foot of Thirty-third Street.

TEST PILING.

Under Secretary's Order No. 11618.

to April 6, 1892.—6 test piles were driven to ascertain the nature of river bottom aring plans and specifications for building a new pier.

EAST NINETY-FOURTH STREET SECTION.

Under Unanimous Resolution of Board, April 25, 1889.

Bulkhead-wall Proper.

DREDGING.

20 to November 6, 1891.—1,000 cubic yards of cribwork were excavated and removed bulkhead-wall by the Atlantic Dredging Company.

ber 24, 1891.—429 cubic yards of mud were excavated and removed from site of bulk- y the Morris & Cuming Dredging Company. Total to date, 15,086 cubic yards of mud cubic yards of cribwork.

Construction under "New Plan."

STONE-FILLING.

May 1, 1891.—Cobble stone over the concrete block area was leveled off by the c receive the concrete foundation blocks.

November 11 to November 14, 1891.—Bulkheaded up the south end of the section wit spruce plank to hold the filling in place.

October 2 to 21, and November 16 to 18, 1891, and April 27, 1892.—901 cubic yards o stone and 1,277½ cubic yards of rip-rap stone were delivered and deposited on wall fou by Brown & Fleming, under Treasurer's orders therefor.

PILING AND WOODWORK.

Vertical Piling.

November 30 to December 14, 1891, and March 7 to April 1, 1892.—138 vertical pil driven, regulated and stay-lathed, 14 of which were second-hand piles. Total to date, 90 and 5 broken in driving.

Bracing Piling.

December 14 and 15, 1891, and April 7, 1892.—24 bracing piles were driven and re Total to date, 147 driven and 1 broken in driving.

Binding Frames.

December 7 to 12, 1891, and March 31 to April 5, 1892.—2 binding frames were m with aid of divers were sunk and keyed to place. Making a total of 13 frames placed.

Sawing Off Piles.

December 16 and 17, 1891, and April 12 to 22, 1892.—51 foundation and 39 platfor were sawed off with the saw-cutting machine; the two rear rows were cut off by hand to m to drive the bracing piles and the butts rafted up.

ith steam from the 12-ton derrick, assisted by the divers. Loose stone and boulders ved and deposited in rear of the wall. About 212 cubic yards were removed.

Drilling and Blasting Bed Rock.

ary 11 to 15, 1892.—Holes were drilled in rock on river bottom with a drilling machine ith steam from the 12-ton derrick; same filled with explosives and blasted to get the rade.

Placing Concrete in Bags.

ary 1 to April 3, and April 21 to 29, 1892.—Cement, sand and broken stone were loaded t the East Seventeenth Street Yard for use at this section; 393 batches of concrete were placed in bags, and with aid of the 12-ton derrick were lowered to the divers to level ndation on rock bottom in line of wall to receive the concrete foundation blocks.

Placing Concrete in Mass.

17, 30, 31, and April 27 and 28, 1892.—29 batches of concrete in mass were mixed and top of the concrete in bags to bring the foundation up to the proper grade for the concrete blocks.

Lines and Levels.

and levels were given at various times during the progress of the work to guide the eir work under water

Concrete Blocks.

; to 27, 1891, January 4 to 9, and March 21 to 26, 1892.—Cement, sand and broken loaded on scows at the East Seventeenth Street Yard for use in setting blocks and filling between them; 8 standard and 2 special concrete foundation blocks were loaded on e East Seventeenth Street Yard. Mattresses were prepared for setting the blocks on, ard and 2 special concrete blocks were set in the wall by the derrick "City of New ste: by the divers, making a total of 19 standard, 2 special and 1 special angle block 12 blocks set.

as pumped from the block area prior to setting the blocks with a wrecking pump, th steam from the 12-ton derrick, assisted by the divers.

were taken on the concrete blocks by the surveying party, assisted by a diver.

Chain Holes.

1891, and April 11, 1892.—The chain holes between the concrete blocks were filled e in bags, assisted by the divers.

Granite.

er 1 to November 20, 1891.—Cement, sand and broken stone were loaded on scows eventeenth Street Yard for use in setting and backing up the granite at this section; granite were set and backed up with 205 batches of concrete; total batches placed, 627.

Pointing Granite.

11 and 12, 1891, and April 25 to April 30, 1892.—Joints in the granite were cleaned ted.

Coping.

er 26, 1891, and January 18 and April 12, 1892.—Coping-stone were loaded on a scow n and transferred to the East Seventeenth Street Yard to have the bottom beds dressed ed grade; 18 pieces of coping were loaded on a scow at the East Seventeenth Street 10-ton derrick and set on the "E" course of the new bulkhead-wall.

Construction under "New Plan."

Recapitulation of Work Done and to be Done on the Bulkhead-wall, East Ninety-fourth Section.

In Linear Feet of Wall.

Work.	Completed Work.		W
	1891-1892.	Total to Date.	Co
	Feet.	Feet.	
Dredging	62.00	374.00	
Cleaning rock bottom	77.52	77.52	
Concrete in bags	77.52	77.52	
Concrete in mass	77.52	77.52	
Cobble	86.00	213.00	
Rip-rap	71.00	198.00	
Piles driven	46.42	294.52	
Binding frames	46.42	294.52	
Piles cut	46.42	294.52	
Longitudinal caps	47.02	294.52	
Cross caps	119.13	267.00	
Decking	52.08	171.00	
Base blocks	121.67	268.07	
"A B" course granite	87.07	209.17	
"C" course granite	88.73	207.51	
"D" course granite	87.27	201.35	

BACKING-LOGS.

13 to April 20, 1892.—Holes were drilled in the coping stone to receive the Ahlstrom hich the backing-logs are to be secured to the new bulkhead-wall.

SECTION OFFICE.

mber 19, 1891.—Section office and tool-house were transferred from the East One Hun-Tenth Street Section to this section.

nber 23 and December 24, 1891.—A new office was transferred from the West Fifty-reet Yard and located on the bulkhead for use of Assistant Engineer of this section, and ice was placed on a scow and sent to the West Fifty-seventh Street Yard.

East Ninety-sixth Street Section.

Under Unanimous Resolution of Board, October 31, 1889.

Bulkhead-wall Proper.

st 22 to August 30, 1891.—6 borings were taken with the borer "Woodcock" to ascer-ture of the river bottom over the bulkhead-wall area.

DREDGING.

nber 16, 1891, January 9, 1892.—11,838 cubic yards of mud, 1,444 cubic yards of large ne, etc., and 960 cubic yards of sand were excavated and removed from site of the bulk-by the Morris & Cumings Dredging Company, under Treasurer's orders therefor.

STONE-FILLING.

y 18 to February 4, 1892.—976 cubic yards of cobble stone and 892 cubic yards of rip-were delivered and deposited on wall foundation by John A. Bouker and Brown & nder Treasurer's orders therefor.

PILING AND WOODWORK.

10 to April 29, 1892.—259 vertical piles were driven, regulated and stay-lathed, and 2 driving.

Bracing Piling.

to 6, and April 28, 1892.—39 bracing piles were driven and regulated.

Binding Frames.

23 to April 29, 1892.—3 binding frames were made, and with aid of the divers were yed to place, and binding frame No. 4 is being made.

Sawing Off Piles.

30 to April 1, 1892, and April 11 and 30, 1892.—70 foundation and 21 platform piles off with the saw-cutting machine. The two rear rows were cut off by hand to make e the bracing piles.

Capping.

15 to April 30, 1892.—The bracing piles were sawed off by hand, prepared to receive the l capping, and 144 linear feet of longitudinal capping were placed.

Locating Foundation Piles.

25, 1892.—The foundation piles on which the concrete foundation blocks are to be re located by the divers by means of wire screens.

Construction under "New Plan."

Recapitulation of Work Done and to be Done on the Bulkhead-wall, East Ninety-sixth Section.

In Linear Feet of Wall.

Work.	Completed Work.		W Com
	1891–1892.	Total to Date.	
	Feet.	Feet.	F
Dredging	125.0	125.0	
Cobble	20.0	20.0	
Rip-rap	20.0	20.0	
Piles driven	79.0	79.0	
Binding frames	69.0	69.0	
Piles cut	69.0	69.0	
Longitudinal caps	43.1	43.1	
Equivalent length of completed wall	41.25	41.25	

General Charges.

TEMPORARY TIMBER BASIN.

December 19, 1891.—10 second-hand piles were driven to form a temporary timber b store timber in.

TOOL-HOUSE.

March 19 and April 8 and 9, 1892.—A platform was put up, and the tool-house made East Seventeenth Street Yard was painted, transferred, and placed on the platform for

PILING AND WOODWORK.

Vertical Piling.

June 26, 1891, and February 6, 1892.—893 vertical piles were driven, regulated and d 4 broken in driving. Total to date, 1,001 driven and 5 broken in driving.

Sawing off Piles.

16 and 30, July 7 and 30, September 25, October 1 to 10 and November 12 and 891, and January 5 and April 18 to 22, 1892.—958 foundation piles were sawed off ıtting machine; prior to sawing them off, the mud was washed from among them g pump operated with steam from the 12-ton derrick, assisted by the divers.

Locating Foundation Piles.

19, November 9 to 24, and December 10 to 26, 1891.—The foundation piles on ıcrete foundation blocks were to be placed were located by the divers by means of ›rior to locating them, the mud was washed from the tops of them with a › operated with steam from the 12-ton derrick, assisted by the divers.

MASONRY.

Concrete Blocks.

to 29, October 1 to 10, 1891, November 25, 1891, to January 15, 1892, and March 2.—Cement, sand and broken stone were loaded on scows at the East Seventeenth · use in setting the blocks and filling the chain holes; 63 special concrete foundation ›r this section were loaded by the derrick "City of New York" on scows at the ıth Street Yard for use at this section; mattresses were prepared for setting the 63 special blocks were set in the wall by the derrick "City of New York," assisted : prior to setting the blocks, the mud was washed from the area with a wrecking with steam from the 12-ton derrick, assisted by the divers.

1892.—Levels were taken on the block by the surveying party, assisted by a diver.

Chain Holes.

and 31, October 5 and 10, and December 10, 1891, January 16 to 18, and March 892.—The chain holes between the concrete foundation blocks were filled with gs, assisted by the divers.

Granite.

to 24, 1891, February 10 to March 6, and April 29 and 30, 1892.—Cement, en stone were loaded on scows at the East Seventeenth Street Yard, as required for and backing up the granite. 341 pieces of granite were set and backed up with 486 crete.

Pointing Granite.

o April 30, 1892.—Joints in the granite are being cleaned out and pointed.

Coping.

3 to December 19, 1891.—The bottom beds of 18 pieces of coping were dressed to rade at the East One Hundred and Tenth Street Section, and same loaded on a scow lerrick and set on the "E" course of the bulkhead-wall.

to 18 and April 1 to April 8, 1892.—15 pieces of coping were turned over by the of New York" at the East Seventeenth Street Yard, and the bottom beds dressed l grade. Cement and sand were loaded on a scow, and 15 pieces of coping were ow by the 10-ton derrick and set on the "E" course of the bulkhead-wall.

Construction under "New Plan."

Backing Logs.

February 8 to 19, March 8 to 12, and April 1, 1892.—Holes were drilled in the coping backing logs placed and secured to the new bulkhead-wall with Ahlstrom bolts, and gal iron cleats placed upon them for mooring purposes.

Recapitulation of Work Done and to be Done on the Bulkhead-wall, East One Hund Second Street Section.

In Linear Feet of Wall.

Work.	Completed Work.		W
	1891–1892.	Total to Date.	Co
	Feet.	Feet.	
Dredging	430.0	530.0	
Rip-rap	286.0	286.0	
Piles driven	365.3	419.3	
Piles cut off	410.0	410.0	
Base blocks	382.51	382.51	
"A B" course granite	319.94	319.94	
"C" course granite	319.00	319.00	
"D" course granite	315.1	315.1	
"E" course granite	310.7	310.7	
Coping	265.4	265.4	
Wall actually completed	265.4	265.4	
Equivalent length of completed wall	369.62	408.62	

REMOVING PAVING BLOCKS.

ıber 18 to 24, 1891, January 12, and February 29 to March 3, 1892.—Paving he bulkhead were taken up and loaded on a scow to make way for dredging, and to the East Seventeenth Street Yard and stored for future use.

BREAKING UP OLD WRECKED BOAT.

y 23 to January 27, 1892.—An old wrecked canal boat lying on site of wall foun- broken up and removed to make way to drive piles for the new bulkhead-wall.

SEWER-BOX.

ıry 12 to February 18, and April 28, 1892.—A temporary sewer-box was placed in nade land to connect with the new bulkhead-wall.

CURB-STONES.

Under Secretary's Order No. 11789.

to April 8, 1892.—Curb-stones taken up to make way for the work at this section d at the foot of One Hundred and Fourth street, for the contractor to pave up to.

SECTION OFFICE.

7, 1892.—The section office was shifted back on the bulkhead to make way for d a fence put up to keep people from trespassing on the work.

DOG POUND.

Under Secretary's Order No. 11615.

11 to February 20, 1892.—The dog pound was protected from being disturbed by from time to time.

FILLING IN REAR OF WALL.

Under Secretary's Order No. 11498.

er 23 to December 19, 1891.—1,500 loads of earth-filling were received and placed new bulkhead-wall from Thomas Smith, he having paid for the privilege.

Under Secretary's Order No. 11629.

er 18, 1891, to January 26, 1892.—3,000 loads of earth-filling were received and ır of the new bulkhead-wall from Thomas Smith, he having paid for the privilege.

Under Secretary's Order No. 11649.

26 to February 16, 1892.—3,000 loads of earth-filling were received and placed in ıew bulkhead-wall from Thomas Smith, he having paid for the privilege.

Under Secretary's Order No. 11688.

y 16 to April 3, 1892.—3,122 loads of earth-filling were received and placed in rear ulkhead-wall, from Thomas Smith.

Under Engineer's Order No. 11262.

2 to April 30, 1892.—916 loads of earth-filling were received and placed in rear of the ıd-wall from Thomas Smith. This filling was transferred from the East One Hundred -fifth Street Section to close up the order.

lling received to date under all orders, 11,538 loads.

Construction under "New Plan."

EAST ONE HUNDRED AND TENTH STREET SECTION.

Under Unanimous Resolution of Board, April 25, 1889.

Bulkhead-wall Proper.

STONE-FILLING.

May 13 to 23, July 7, September 13 and October 6 to 8, 1891.—2,519 cubic yards of col stone and 3,943 cubic yards of rip-rap stone were delivered and deposited on wall foundatio Brown & Fleming, John A. Bouker and Sheridan & Shea, under Treasurer's orders there Total to date, 10,461 cubic yards of cobble stone and 9,596 cubic yards of rip-rap stone used.

PILING AND WOODWORK.

Vertical Piling.

May 15, June 3 to 26, and July 7, 1891.—196 vertical piles were driven, regulated staylathed, and 2 broken in driving. Total to date, 2,538 driven and 34 broken in driving.

Bracing Piling.

June 23 to June 27, 1891.—33 bracing piles were driven and regulated. Total to date, driven and 4 broken in driving.

Binding Frames.

May 9 to June 26, 1891.—3 binding frames were made, and with aid of divers were sunk keyed up to place, making a total of 32 frames placed.

Sawing off Piles.

May 18 and June 26 and 27, 1891.—34 platform and 65 foundation piles were sawed off the saw-cutting machine; the balance were cut off by hand to the required grade for capping.

Locating Foundation Piles.

June 30 to July 3, 1891.—The foundation piles on which the concrete foundation blocks w placed were located by the divers.

Capping.

May 1 to September 1, 1891.—The bracing piles were sawed off by hand and were prep

Granite.

) 16, June 29 to July 25 and August 22 to September 30, 1891.—Cement, sand and : were loaded on scows at the East Seventeenth Street Yard, as required for use in ›acking up the granite. 371 pieces were set and backed up with 1,073 batches of Total batches placed 2,283.

Coping.

ber 4 to December 22, 1891.—The bottom beds of 59 regular coping stone and 2 re dressed to the required grade, and 61 pieces were set on the "E" course of the all by the 10-ton derrick. A temporary blacksmith's shop was put up on the bulkhead ksmith to sharpen the tools used in dressing the coping.

to April 12, 1892.—4 pieces were dressed and set on the "E" course of the bulkhead-10-ton derrick, making a total of 65 pieces set.

Backing Logs.

ber 15 to December 26, 1891.—12 inches by 12 inches yellow pine timber transferred rth river to this section was hoisted from the river to the bulkhead-wall and framed ady to place.

y 5 to 25 and April 1 to 15, 1892.—Holes were drilled in the coping stone and backing-and secured to the new bulkhead-wall with Ahlstrom bolts, and galvanized iron cleats em for mooring purposes.

n of Work Done and to be Done on the Bulkhead-wall, East One Hundred and Tenth Street Section.

In Linear Feet of Wall.

Work.	Completed Work.		Work to be Completed.
	1891–1892.	Total to Date.	
	Feet.	Feet.	Feet.
.....	.....	760.00	95.86
.....	213.00	760.00	.....
.....	215.00	760.00	95.86
.....	62.04	760.00	95.86
.....	55.00	760.00	.....
.....	67.00	760.00	95.86
.....	166.05	760.00	.....
.....	189.32	760.00	.....
.....	320.00	740.00	.....
.....	117.85	756.15	99.71
granite.....	305.50	753.70	102.16
rite.....	366 65	752.95	102.91
anite.....	372.37	752.08	103.78
nite.....	380.90	750.85	105.01
.....	481.37	698.06	32.44
npleted.....	490.76	750.85	105.01
th of completed wall.....	174.67	.....	.....

ong.tudinal caps, cross caps or decking will be required for the remaining 105.01 feet of this section.

Construction under "New Plan."

General Charges.

DREDGING.

April 4 to April 13, 1892.—4,140 cubic yards of mud and 4,993 cubic yards of sand excavated and removed from in front of the wall to get the required depth of water thereat.

FILLING IN REAR OF WALL.

Under Secretary's Order No. 10897.

May 1, 1891, to April 30, 1892.—28,792 loads of earth-filling were received and placed in of the new bulkhead-wall, from Plunkitt & Smith, who have the exclusive right to do the w Total to date, 12,105 loads under Secretary's Order No. 10529, 28,792 loads under Secret Order No. 10,897 and 65 loads from the Department of Street Cleaning, making a total of 40 loads.

September 29 to October 6, 1891.—The close row of piles at the north end of the sec having been disturbed by the filling, was strengthened to protect the work at this point.

SECTION OFFICE.

September 18, 1891.—The section office and tool-house were put on a scow and transferr the East Ninety-fourth Street Section.

Pier foot of East One Hundred and Tenth Street.

May 2 to May 12, 1891.—Horizontal and "A" braces, vertical chocking, armature plate mooring posts placed; chocked and fastened fender piles; placed screw-bolts in the wo low-water mark; cut scupper holes in the backing-logs, and connected the sewer bottom wit bulkhead.

May 25 to May 28, 1891.—Mooring posts, armature plates, oak fenders and heads o fender-piles were painted.

June 25 and July 1, 1891.—The sewer was planked up at the inshore end of the pier to nect with the permanent sewer through the new bulkhead-wall.

July 12 and July 13, 1891.—Sunken piles were got up, rafted and placed in timber bas

ıber 2, 1891.—4 pieces were set by the 10-ton derrick.

ıber 23 to December 24, 1891.—7 pieces of coping were dressed to the required grade One Hundred and Tenth Street Section for use at this section, loaded on a scow and "E" course of the bulkhead-wall by the 10-ton derrick.

16 to April 9, 1892.—Coping stones were turned over by the derrick "City of New the bottom beds dressed to the required grade at the East Seventeenth Street Yard, s were loaded on a scow and set on the "E" course of the bulkhead-wall by the 10-ton

tion of Work Done and to be Done on the Bulkhead-wall, East One Hundred and Twenty-fifth Street Section.

In Linear Feet of Wall.

Work.	Completed Work.		Work to be Completed.
	1891-1892.	Total to Date	
	Feet.	Feet	Feet
k bottom	.....	367.27	.....
ıgs	.....	230.00	.....
mass	.....	367.27	.....
	.....	362.07	4.57
e granite	.....	362.07	4.57
granite	.....	362.07	4.57
granite	.....	362.07	4 57
granite	.....	362.07	4.57
	290.55	357.02	10.25
completed	290.55	357.02	10.25
ıgth of completed wall	11.12	.....	.....

General Charges.

PUMPING MUD, REMOVING LOOSE STONE, ETC.

to July 27 and August 7 to November 1, 1891.—Soundings were taken outside of the ıd-wall by the surveying party, assisted by the divers. Holes were drilled in bed rock ttom, charged with explosives and blasted. Mud, sand and gravel were pumped from tone and boulders removed from rock bottom outside of the bulkhead-wall with the 12-ton derricks, assisted by the divers, to get the required depth of water.

ber 16 to November 21, 1891.—Loose stone and boulders were removed from rock side of the wall by the 12-ton derrick, assisted by the divers.

ber 31, 1891.—The loose stone and boulders removed were transferred to the East ed and Second Street Section, and deposited in rear of the new bulkhead-wall.

o, 1892.—Loose stone and boulders are being removed from rock bottom in slip at of section by the 12-ton derrick, assisted by the divers, to get the required depth of

BACKING LOGS.

3 to March 17, 1892.—Holes were drilled in the coping-stone, and backing-logs placed d to the new bulkhead-wall with Ahlstrom bolts, and galvanized-iron cleats placed on ıooring purposes.

Construction under "New Plan."

FILLING IN REAR OF WALL.

Under Secretary's Order No. 11043.

No filling received under this order. The filling-in was stopped on June 30, 1891, in acc ance with the order, and order returned July 6, 1891.

Under Secretary's Order No. 10602.

May 1 to June 30, 1891.—2,326 loads of earth-filling were received and placed in rear of new bulkhead-wall from John A. Delaney. Total received under this order, 7,067 loads.

Under Secretary's Order No. 11089.

July 8 to July 14, 1891.—15 loads of earth-filling were received and placed in rear of the bulkhead-wall from John A. Delaney; this order returned, as the permit was given to Tho Smith to do the work.

On Tickets.

August 4 to August 25, 1891.—294 loads of earth-filling were received and placed in rear the new bulkhead-wall.

Under Engineer's Order No. 11262.

August 8, 1891, to April 25, 1892.—2,051 loads of earth-filling were received and placed rear of the new bulkhead-wall from Thomas Smith.

Free Loads.

March 9 to March 21, 1892.—79 loads of earth-filling were received and placed in rear of new bulkhead-wall to protect the sewer manhole.

Total filling received to date, 7,076 loads under Secretary's Order No. 10602, 15 lo under Secretary's Order No. 11089, 294 loads on tickets, 79 loads free and 2,051 loads un Engineer's Order No. 11262, making a total of 9,515 loads.

Temporary Construction, "New Plan."

Pier at Jane Street, N. R.

Under Contract No. 401.

ing Pier foot of Jane street, North river, under contract with J. W. Flaherty. Begun 3 and finished January 30.

Piers, old 57 and 58, N. R.

Under Contract No. 395.

ng for and extending Piers, old 57 and 58, with appurtenances, near foot of Bloomfield river, and for repairing the existing crib-bulkhead at Pier, old 58, North river, under h B. S. Cronin. Begun October 23 and finished February 12, 1892.

Pier 43, E. R.

BUILDING NEW PIER.

Contract No. 365.

g for and building new pier on site of Pier 43, East river, and repairing crib-bulkhead r contract with John Gillies. Begun February 9 and finished June 16, 1891.

Construction not under "New Plan."

OF CONSTRUCTION NOT UNDER NEW PLAN.

NORTH RIVER.

made Land from West Seventy-seventh to West Eightieth Street, N. R.

Under Engineer's Order.

received. This work suspended April 4, 1892.

between Eighty-first Street and Middle of Block between Eighty-second and Eighty-third Streets, N. R.

Under Contract No. 374.

g for and building a crib-bulkhead from West Eighty-first street to West Eighty-third river, and for dredging thereat, under Contract No. 374, with Thomas Walsh, Begun April 29, 1891, and finished September 22, 1892.

FILLING BEHIND BULKHEAD.

21,072 truck loads and 1,264 cart loads. Begun January 27, 1892; dump closed

-bulkhead from West Ninety-seventh to West Ninety-ninth Street, N. R.

Under Contract No. 399.

crib-bulkhead from Ninety-seventh to Ninety-ninth street, North river, and for reat, under Contract No. 399, with James D. Leary, contractor. Begun October 8, gress.

Construction not under "New Plan."

EAST RIVER.

Pier 43, E. R.

Under Contract No. 365.

Preparing for and building new pier on site of Pier 43, East river, and repairing crib-bu thereat, under contract with John Gillies. Begun February 9, 1891, and finished June 10,

Pier at Thirty-fifth Street, E. R.

Under Contract No. 382.

Preparing for and building new pier at Thirty-fifth street, East river, and repairin bulkhead thereat, under contract with J. W. Flaherty. Begun August 6 and finished Octol 1891.

Crib-bulkhead, Charity Hospital, Blackwell's Island.

Under Contract No. 353.

Preparing for and building a crib-bulkhead at Charity Hospital, Blackwell's Island river, under contract with John Gillies. Begun December 4, 1890, and finished June 15, 18

HARLEM RIVER.

Bulkhead, One Hundred and Thirty-eighth to One Hundred and Fortieth Street, H.

FILLING BEHIND BULKHEAD.

Secretary's Order No. 10381.—Received 1,640 loads. Finished July 8, 1891.

Secretary's Order No. 11099.—Received 1,434 truck loads and 430 cart loads. Begu 10, 1891, and finished August 19, 1891.

Secretary's Order No. 11283.—No loads were received. Begun August 20 and f August 27, 1891.

Secretary's Order No. 11226.—Received 6,305 truck loads and 3,395 cart loads.

MENT OF REPAIRS, OTHER THAN DREDGING, FOR : YEAR ENDING APRIL 30, 1892, EXCLUSIVE OF 'AIRS DONE FOR OTHER DEPARTMENTS.

NORTH RIVER.

Platform at Castle Garden—Battery.

ary's Order No. 11757.—Old piles were pulled, others were pulled to place and : fender and spring piles were driven ; 50 pounds of chain were used ; a mooring pile was ıng-log repaired, and the deck was patched with 2,016 feet, B. M., of 3-inch spruce egun March 25, and finished March 31, 1892.

Pier "A," N. R.

ary's Order No. 11070.—Miscellaneous repairs have been made to the office fixtures and f the Department on Pier "A." Begun July 9, 1891 ; in progress.

ary's Orders Nos. 11171, 11576, 11616 and 11659.—The plastering in the various office the entrance room of the Department on Pier "A," was repaired, and the walls and re painted. The work was done by James Lawlor, under Treasurer's Orders Nos. 15601, 15 and 15807. Begun October 19, 1891, and finished February 6, 1892.

ıry's Order No. 11352.—The outside of Pier "A" was painted by James Lawlor, under Order No. 15052. Begun November 12, 1891, and finished December 16, 1891.

.ry's Order No. 11355.—Repairs were made to the plastering in the main room of the ırtment on Pier "A," under Treasurer's Order No. 15600. Begun November 30, 1891, l December 28, 1891.

.ry's Order No. 10851.—The boat-landing at south side inner end of pier was repaired. n gratings were renewed and other necessary repairs made ; used 952 feet, B. M., of Begun May 12 and finished May 16, 1891.

ry's Order No. 11104.—A loose fender-pile was refastened on outer end of pier. Begun l July 14, 1891.

.ry's Order No. 11287.—Chocks were put on and loose fenders refastened on north side d 112 feet, B. M., of yellow pine. Begun October 2 and finished October 3, 1891.

ry's Order No. 11759.—An oak fender-pile was driven and painted, others were Begun and finished April 5, 1892.

.ry's Order No. 11704.—Pavement in front of Pier "A," taken up by the Department Works to repair water pipe, was relaid by Department labor. Begun and finished 892.

Bulkhead between Pier "A" and Pier, new 1, N. R.

ry's Order No. 10936.—The hanging fenders on bulkhead were repaired and secured ; ounds of chain and 768 feet, B. M., of 12 inches by 12 inches spruce. Begun and y 19, 1891.

Pier, new 1, N. R.

ıry's Order No. 11409.—A small house or shanty was removed from new-made land de of pier ; the dirt and rubbish were also removed from gutter. Begun and finished 2, 1891.

Pier, new 14, N. R.

REPAIRS.

.ry's Order No. 11698.—Side caps and side rangers on north side of Pier, new 14, y lighter "Henry T. Sissen," were repaired. Begun March 8 and finished March 10,

ıry's Order No. 11812.—The name "Washington Pier" was painted on outer end of ın April 5 and finished April 12, 1892.

General Repairs.

Cleaning Silt Basins between Warren and Jay Streets.

Secretary's Order No. 9780.—Silt basins on new-made land, between Warren and Jay street were cleaned out and mud swept from around them at various times during the year. May 1, 1891 to April 30, 1892.

Pier, new 20, N. R.

PAVING.

Secretary's Order No. 11796.—Pavement on new-made land along West street, northerly 17 feet from the south side of Pier, new 20, is being raised to grade. Begun April 21, 1892; in progress.

New Made Land near Chambers Street.

PAVING.

Secretary's Order No. 11797.—Pavement on new-made land along West street, northerly 4 feet from southerly end of Chambers street, is being raised to grade. Begun April 27, 1892; in progress.

New Made Land near Reade Street.

PAVEMENT.

Secretary's Order No. 11795.—Pavement on new-made land along West street, north of Reade street, was raised to grade. Begun April 2 and finished April 26, 1892.

Dredging Half Slips between Piers, new 21 and 23, N. R.

Treasurer's Order No. 15908.—Mud was excavated and removed from the half slips between the above piers, North river, by Morris & Cumings. Begun March 10 and finished April 1, 1892.

Pier, old 33, N. R.

Secretary's Order No. 11377.—A portion of approach to pier was fenced off; used 1,485 feet B. M., of 3-inch spruce plank. Begun October 24 and finished October 28, 1891.

Bulkhead between Piers, new 24 and 25, N. R.

redriven; 519 feet, B. M., of yellow pine were used for chocks. Begun November 25 December 10, 1891.

Building Temporary Dumping Board.

y's Order No. 11738.—Temporary dumping board is being built by Department labor. 12 and finished April 30, 1892.

Bulkheads north of Canal Street.

y's Order No. 11786.—Bulkheads along new-made land on the North river north of are being cleaned as required. Begun April 15, 1892; in progress.

Cleaning out Silt Basins between Spring and West Tenth Streets.

on of Board, June 2, 1886.—Silt basins on new-made land between Spring and West s were cleaned out and water swept from around same at various times as required ear. Begun May 1 and finished April 30, 1892.

Pier, new 34, N. R.

y's Order No. 11676.—174 linear feet of crosswalks and 36 square yards of pavement Pier, new 34, North river, were relaid to grade, and gas-pipe was repaired. Begun and finished March 17, 1892.

Between Piers, new 34 and 35, N. R.

PAVEMENT.

Order No. 11031.—About 57 square yards of pavement, near West street, between and 35, N. R., were taken up and relaid to conform to grade. Begun August 6 and ust 11, 1891.

Bulkhead between Piers, new 35 and 36, N. R.

's Order No. 11680.—The backing-log along bulkhead was bolted where necessary. 14 and finished April 3, 1892.

Pier, new 36, N. R.

's Order No. 11412.—Pavement was taken up along the westerly line of West street er, new 36, North river, and relaid to conform to grade of new pavement laid by Department in West street. Begun November 1 and finished December 11, 1891.

Between Piers, new 36 and 37, N. R.

's Order No. 10992.—About 2 square yards of pavement on bulkhead between Piers, 7, North river, were removed and earth-filling placed to raise the pavement to grade, aving was relaid. Begun June 9 and finished June 11, 1891.

Pier, new 37, N. R.

SILT BASIN.

's Order No. 11048.—About 20 square yards of pavement were taken up in front of North river, and a small silt basin put in and pavement relaid to grade. Begun and finished September 30, 1891.

Pier, new 37, N. R.

SILT BASIN.

's Order No. 11364.—10 square yards of pavement were taken up and a small silt ced in front of Pier, new 37, North river. Begun October 19 and finished October

General Repairs.

Bulkhead between Piers, new 37 *and* 38, *N. R.*

Secretary's Order No. 11389.—The dirt and rubbish were removed from surface of Begun October 26 and finished November 5, 1891.

From Pier, new 37, *to Pier, new* 45, *N. R.*

Secreta.y's Order No. 11394.—Dirt and rubbish were removed from around the poles with the help of horse and cart. Begun October 29 and finished November 5, 189

Dredging at Bulkhead between Piers, new 37 *amd* 38, *N. R.*

Secretary's Order No. 11587.—Mud was excavated and removed from slip betwee Morris & Cumings. Begun January 18 and finished January 19, 1892.

Pier, new 38, *N. R.*

SILT BASINS.

Secretary's Order No. 11561.—2 small silt basins were put in on new-made land south of the approach to Pier, new 38, North river, near West street, and same were with main sewer about 50 feet west of West street. Begun January 26 and finished Feb 1891.

Bulkhead between Piers, new 38 *and* 39, *N. R.*

Secretary's Order No. 11389.—The dirt and rubbish were removed from surface of Begun October 26 and finished November 5, 1891.

Secretary's Order No. 11587.—Mud was excavated from slip between above piers by Cumings. Begun January 13 and finished January 16, 1892.

Pier, new 39, *N. R.*

SILT BASINS.

Secretary's Order No. 11580.—2 small silt basins were placed on new-made land south of the approach to Pier, new 39, North river, near West street, and same were with main sewer about 50 feet west of West street. Begun January 15 and finished Ja

[redacted]

Pier, new 43, *N. R.*

tary's Order No. 11046.—About 30.7 square yards of pavement on the approach to Pier, 'orth river, near West street, were taken up, silt basin lowered 2½ inches and pavement rade. Begun August 1 and finished August 5, 1891.

ary's Order No. 11167.—15 square feet of crosswalk stone in front of Pier, new 43, r, were taken up and relaid to grade and a small silt basin put in. Begun September shed September 19, 1891.

Bulkhead between Piers, new 43 *and* 44, *N. R.*

ary's Order No. 11389.—Dirt and rubbish were removed from surface of bulkhead. ober 26 and finished October 28.

Pier, new 44, *N. R.*

SILT BASIN.

ary's Orders Nos. 11535 and 11607.—A small silt basin was placed 20 feet in rear of id-wall and about 25 feet north of Pier, new 44, North river, and drain pipe was carried course of bulkhead-wall at about the northerly side of Pier, new 44, North river. ruary 17 and finished February 26, 1892.

Bulkhead between Piers, new 44 *and* 45, *N. R.*

ary's Order No. 11389.—Dirt and rubbish were removed from surface of bulkhead. ober 26 and finished October 28, 1891.

Pier, new 45, *N. R.*

PAVEMENT.

ary's Order No. 11032.—About 75 square yards of pavement were taken up about 17 t of the northerly half of Pier, new 45, North river; heads of old piles cut off and the ks were properly replaced to grade with coal-tar and gravel joints. Begun July 13 d July 25, 1891.

Bulkhead Platform between Piers, new 45 *and* 46, *N. R.*

General Repairs.

Bulkhead North of Approach to Piers, new 46 and 47, N. R.

Secretary's Order No. 11162.—A backing-log was placed along the bulkhead for abou feet. Used second-hand material. Begun August 21 and finished August 24, 1891.

Pier, new 47, N. R.

REPLACING CHOCKS.

Secretary's Orders Nos. 10915 and 10940.—Report was made that steam-tug "Intre broke one vertical chock 10 inches by 12 inches on the north side of Pier, new 47, North r outer end, and one chock was missing, and both were replaced by Department. Begun May finished May 25, 1891.

Pier, old 54, N. R.

Secretary's Order No. 11081.—The sheathing on deck was patched with 5,004 feet, B. M 3-inch spruce plank. Begun July 7 and finished July 10, 1891.

Secretary's Order No. 11357.—The sheathing on deck was patched with 11,500 feet, B. M 3-inch spruce plank. The pavement at entrance was also repaired. Begun October 6 and fini November 14, 1891.

Pier Foot of West Eleventh Street, N. R.

Secretary's Order No. 10954.—The pavement at entrance to north half was repaired. B June 5 and finished June 11, 1891.

Pier at Foot of Jane Street, N. R.

Secretary's Order No. 10948.—Fenders and fender-piles were refastened and the dec approach thereto was patched with 998 feet, B. M., of 3-inch spruce. Cost of repairs was rep for collection from A. T. Decker & Co. Begun June 17 and finished June 18, 1891.

Bulkhead at Pier, old 58, N. R.

Contract No. 395.—The existing crib-bulkhead at Pier, old 58, North river, was repair connection with the extension of Piers, old 57 and 58, by B. S. Cronin, under Contract No.

[redacted]

General Repairs.

:ary's Order No. 11720.—An old torpedo boat thereon was placed on scow by derrick New York" and taken to West Fifty-seventh Street Yard. Begun March 15 and :arch 30, 1892.

Pier at Fifteenth Street, N. R.

:ary's Order No. 10950.—8 mooring posts were set, fastened and chocked ; used second-:rial ; also 20 new half-round oak fenders were put on and fastened. Cost of repairs :d for collection from George W. Winant, late lessee. Begun June 13 and finished June

:ary's Order No. 11740.—The deck of pier was cleaned and new sheathing laid ; used :, B. M., of 3-inch spruce plank. Begun April 5 and finished April 11, 1891.

Pier at Nineteenth Street, N. R.

ary's Order No. 11078.—The sheathing on deck was patched with 5,299 feet, B. M., of ice plank. Begun July 8 and finished July 10, 1891.

ary's Order No. 11119.—The sheathing on deck was patched with 3,675 feet, B. M., of ce plank. Begun July 22 and finished July 24, 1891.

ary's Order No. 11184.—The pavement on approach to pier was relaid in a proper Begun September 23 and finished September 26, 1891.

ary's Order No. 11371.—The sheathing on deck was patched with 2,040 feet, B. M., of :e plank. Begun and finished November 11, 1891.

ary's Order No. 11578.—The sheathing on deck was patched with 2,000 feet, B. M., of :e plank. Begun and finished December 28, 1891.

Crib-bulkhead at West Twentieth Street, N. R.

ct No. 403.—Old crib-bulkhead at West Twentieth street, North river, was removed an low water for a width of 15 feet and is being rebuilt to grade. Begun November n progress.

Pier at Twenty-first Street, N. R.

ry's Order No. 11159.—The sheathing on deck was patched with 2,008 feet, B. M., of :e plank. Begun July 8 and finished July 10, 1891.

Crib-bulkhead at West Twenty-first Street, N. R.

ct No. 391.—Crib-bulkhead at West Twenty-first street, North river, was taken down rtherly to the southerly line of said street for a width of 15 feet, and down to mean low same was rebuilt to grade and paved. Begun August 31, 1891, and finished January

Pavement at Foot of Twenty-fourth Street, N. R.

ry's Order No. 11018.—The pavement on approach at foot of street was taken up ; e made by filling in and grading, and relaying the pavement. Begun July 1 and y 14, 1891.

Pier, new 56, N. R.

ary's Order No. 10539.—3 yellow pine bearing piles were driven and fastened in place ; d oak fenders were also put on and fastened. Begun and finished July 11, 1891.

Pier, new 58, N. R.

ary's Order No. 11108.—Loose chocks on upper outer corner of pier were refastened. finished July 15, 1891.

ary's Order No. 11766.—The dirt and rubbish on surface of pier were removed. Begun l finished April 2, 1892.

General Repairs.

Pier, new 59, N. R.

Secretary's Order No. 10816.—The sheathing on deck was patched with 9,344 f of 3-inch spruce plank. The dirt and rubbish were also removed from behind the b Finished May 4, 1891.

Secretary's Order No. 11571.—The sheathing on deck was patched with 14,627 fe of 3-inch spruce plank. Begun February 27 and finished March 12, 1892.

Secretary's Order No. 11766.—The dirt and rubbish on surface of pier were remove April 2 and finished April 7, 1892.

Pier, new 60, N. R.

Secretary's Order No. 10817.—The sheathing on deck was patched with 21,126 f of 3-inch spruce plank. The surface of pier was also cleared of dirt and rubbish. repairs was reported for collection from James McClenahan. Begun July 1 and finish 1891.

Pier at Thirty-fourth Street, N. R.

Secretary's Order No. 10848.—The sheathing on deck was patched with 8,030 feet, 3-inch spruce plank. The dirt and rubbish behind the backing-log were removed. B 5 and finished May 8, 1891.

Secretary's Order No. 11165.—The sheathing on deck was patched with 15,820 feet 3-inch spruce plank. Begun August 11 and finished August 20, 1891.

Secretary's Order No. 11310.—Chocks were placed and fastened around the lan pier; used 480 feet, B. M., of yellow pine. Begun November 17 and finished Novembe

Secretary's Order No. 11573.—The sheathing on deck of pier was patched with 2 B. M., of 3-inch spruce plank. Begun March 12 and finished March 31, 1892.

Secretary's Order No. 11764.—The pier was cleaned of dirt and rubbish. Begu and finished March 31, 1892.

Pier at Forty-fourth Street, N. R.

Secretary's Order No. 10968.—The sheathing on deck was patched with 29,961 fee 3-inch spruce plank. Begun July 8 and finished July 31, 1891.

[redacted]

General Repairs.

Pier at Fifty-first Street, N. R.

ary's Order No. 11489.—Eight oak spring piles, which were pulled at Forty-ninth street, :, were driven and chocked ; used 405 feet, B. M., of 8 inches by 8 inches yellow pine ounds of chain. Begun November 30 and finished December 3, 1891.

Pier at Fifty-fifth Street, N. R.

ary's Order No. 11319.—A mooring post was placed and fastened on south side, near of pier. Begun and finished October 1, 1891.

Bulkhead between Seventy-fifth and Seventy-sixth Streets, N. R.

ary's Order No. 7394.—Obstructions consisting of dirt, broken stone and rubbish were on surface of bulkhead ; in progress.

Bulkead between Seventy-sixth and Seventy-seventh Streets, N. R.

ry's Order No. 7394.—Obstructions consisting of dirt, broken stone and rubbish were on the surface of bulkhead ; in progress.

ry's Order No. 11744.—The pavement on bulkhead was repaired. Begun and finished 892.

Bulkhead between Seventy-seventh and Seventy-eighth Streets, N. R.

y's Order No. 7394.—Obstructions consisting of dirt, broken stone and rubbish were n surface of bulkhead ; in progress.

Bulkhead between Seventy-eighth and Seventy-ninth Streets, N. R.

y's Order No. 7394.—Obstructions consisting of dirt, broken stone and rubbish on lkhead were removed ; in progress.

Pier Foot of Seventy-ninth Street, N. R.

y's Order No. 11263.—The sheathing on deck was patched with 2,011 feet, B. M., of plank. Begun September 19 and finished September 21, 1891.

y's Order No. 11479.—The sheathing on deck was patched with 11,754 feet, B. M., ose plank ; loose fenders were refastened and chocks were put on ; used 504 feet, B. M., ; the pavement at entrance was also repaired. Begun December 4 and finished , 1891.

y's Order No. 11619.—The pavement on approach at entrance was repaired. Begun and finished February 10, 1892.

Bulkhead between Seventy-ninth and Eightieth Streets, N. R.

y's Order No. 7394.—Obstructions consisting of dirt, broken stone and rubbish were n surface of bulkhead ; in progress.

Bulkhead North Side of Ninety-sixth Street, N. R.

y's Order No. 11647.—Excavating and placing of new mooring post ; new courses of laid ; used 1,323 feet, B. M., of yellow pine. Begun January 27 and finished January

Pier at One Hundred and Twenty-ninth Street, N. R.

ry's Order No. 11315.—The deck and sheathing were repaired and patched with 1,014 of 4-inch, and 27,398 feet, B. M., of 3-inch spruce ; chocks were placed and fastened ders ; used 513 feet, B. M., of yellow pine. Begun December 11, 1891, and finished 1892.

General Repairs.

Bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth Streets

Secretary's Order No. 7394.—Obstructions consisting of dirt and rubbish were remove surface of bulkhead. Begun June 20 and finished June 21, 1891.

Bulkhead Platform at One Hundred and Thirtieth Street, N. R.

Secretary's Order No. 10952.—Two spruce fender-piles were driven, fastened and ch used second-hand material; several loose fender-piles were refastened, and one half-rou fender was put on. Cost of repairs reported for collection from the Riverside and Fort Le Company. Begun and finished June 30, 1891.

Pier at One Hundred and Thirty-first Street, N. R.

Secretary's Order No. 10953.—16 spruce fender-piles were driven, fastened and ch used 2,400 feet, B. M., of second-hand yellow pine. Cost of repairs reported for collectio the Riverside and Fort Lee Ferry Company. Begun June 27 and finished June 29, 1891.

Secretary's Order No. 11546.—Backing-logs of second-hand material were placed and f on northerly side of pier. Begun January 21 and finished January 26, 1892.

Pier at One Hundred and Thirty-second Street, N. R.

Secretary's Order No. 11609.—The sheathing was repaired with 210 feet, B. M., o spruce. Begun January 26 and finished January 27, 1892.

Bulkhead between One Hundred and Thirty-second and One Hundred and Thir Streets, N. R.

Secretary's Order No. 10977.—18 oak piles were driven and fastened along the bu and chocks of second-hand material were put on and fastened. Begun June 20 and finish 26, 1891.

Secretary's Order No. 11421.—Holes along the bulkhead and in front of One Hundr Thirty-third Street Pier were filled in with stone and earth. Begun November 17 and November 20, 1891.

Secretary's Order No. 11537.—A hole was filled in with earth and stone without Department. Begun January 20 and finished February 25, 1892.

Bulkhead at One Hundred and Thirty-fourth Street, N. R.

Secretary's Order No. 11538.—Holes in the bulkhead were filled in with earth and Begun and finished December 17, 1891.

Pier at One Hundred and Fifty-second Street, N. R.

Secretary's Order No. 11020.—A scow load of sand was removed and transferred fr pier to West Fifty-seventh Street Yard, and other obstructions of dirt and rubbish were re from surface of pier. Begun June 24 and finished July 7, 1891.

Secretary's Order No. 11054.—The sheathing on deck was patched with 1,000 feet, B 3-inch spruce plank. Begun and finished July 6, 1891.

Secretary's Order No. 11539.—The sheathing on deck was patched with 17,415 feet, B 3-inch spruce plank. Begun December 19, 1891, and finished January 2, 1892.

Secretary's Order No. 11665.—Old piles were pulled, 6 second-hand fender-piles were and fastened; used 50 pounds of chain. Begun February 25 and finished March 11, 1892.

Pier at One Hundred and Fifty-fifth Street, N. R.

Secretary's Order No. 11033.—New sheathing was laid on deck of pier with B. M., of 3-inch spruce plank, and 2 mooring-posts were set and fastened and proper Begun June 26 and finished July 6, 1891.

EAST RIVER.

Bulkhead between Piers, old 6 and new 6, E. R.

r's Order No. 11180.—Two mooring-posts were set, secured and properly chocked; hand material. Begun August 25 and finished August 27.

Pier 12 (west half), E. R.

r's Order No. 11086.—The sheathing on deck was patched with 1,008 feet, B.M., of plank. Begun August 5 and finished August 6, 1891.

Pier 19 (west half), E. R.

's Order No. 11595.—Four oak fender-piles (229 linear feet) were driven, fastened ; used 68 pounds of chain. Begun January 14 and finished January 18, 1892.

's Order No. 11653.—12 spruce bearing piles and 6 oak fender-piles were driven and lace; chocks and caps were placed and fastened; used 2,198 feet, B. M., of yellow pounds of chain. The sheathing was patched with 2,016 feet, B. M., of 3-inch spruce n February 4 and finished February 12, 1892.

Bulkhead Platform between Piers 20 and 21, E. R.

's Order No. 11317.—Backing-logs were put on platform and fastened; used 1,620 12 inches by 12 inches yellow pine; fender-piles were fastened and chocked; used ., of yellow pine; 3 spruce bearing piles were driven and the sheathing on deck of repaired; used 10,008 feet, B. M., of 3-inch spruce plank. Begun October 10 ctober 17, 1891.

Pier, new 29, E. R.

's Order No. 11001.—Two oak fender-piles (102 linear feet) were driven and fastened corner of pier; used 100 pounds of chain. Begun August 1 and finished August 6,

's Order No. 11236.—A new iron mooring post was placed and fastened on outer Begun January 13 and finished January 14, 1892.

's Order No. 11596.—The sheathing on deck of pier was patched with 6,033 feet, 3-spruce plank. Begun February 19 and finished February 26, 1892.

Bulkhead between Piers, new 29 and old 38, E. R.

's Order No. 11597.—The pavement along the bulkhead was repaired and relaid in er. Begun and finished February 17, 1892.

Pier 40, E. R.

's Order No. 11743.—An examination of pier was made by First Assistant Engineer, ck-builders, to ascertain the repairs required. Begun April 6, 1892.

Bulkhead between Piers, old 40 and new 32, E. R.

's Order No. 11582.—The pavement on bulkhead was repaired. Begun and finished 1892.

Pier, new 32, E. R.

's Order No. 11105.—The sheathing on deck was patched with 2,012 feet, B. M., of plank. Begun and finished July 24, 1891.

's Order No. 11136.—Three oak fender-piles (146 lineal feet) were driven, fastened on outer end of pier; used 100 pounds of chain. Begun August 3 and finished 91.

General Repairs.

Secretary's Order No. 11598.--The sheathing on deck of pier was patched with 6,1 B. M., of 3-inch spruce plank. Begun February 13 and finished February 18, 1892.

Secretary's Order No. 11687.—Loose fender piles on outer end of pier were refastened 25 pounds of chain. Begun and finished February 16, 1892.

Bulkhead between Piers, new 32 *and old* 42, *E. R.*

Secretary's Order No. 10017.—The bulkhead was repaired, and the pavement rela proper manner. Begun June 24 and finished June 26, 1891.

Pier 43, *E. R.*

Secretary's Order No. 11120.—Loose fender-piles on outer end of pier were refasten bolted. Begun and finished July 22, 1891.

Bulkhead between Piers 43 *and* 44, *E. R.*

Secretary's Order No. 11583. The pavement along the bulkhead was repaired. February 15 and finished February 17, 1892.

Pier 44, *E. R.*

Secretary's Order No. 10990.—One oak fender-pile (52 linear feet) was driven and fa used 54 pounds of chain. Begun August 3 and finished August 7, 1891.

Secretary's Order No. 11313.—20 bearing piles were driven, 6 oak fender-piles (32 feet), were also driven, fastened and chocked, caps repaired, mooring-posts set, the overh dump and backing-log repaired, 12 half-round oak fenders put on and the sheathing patche 2,400 feet, B. M., of 3-inch spruce plank. Begun November 4 and finished November 28, 1

Bulkhead between Piers 47 *and* 48, *E. R.*

Secretary's Order No. 11057.—Examination was made. The excavated portion of ba was filled in and the paving blocks properly piled together. Begun July 7 and finished Au 1891.

General Repairs.

Bulkhead between Pier 48 and 49, E. R.

· No. 377.—Preparing for and repairing the bulkhead between Piers 48 and 49. East Clinton street. Begun June 8 and finished August 28, 1891.

Bulkhead at Broome Street, E. R.

y's Order No. 11622.—The holes in bulkhead were filled in and the pavement relaid. ary 10 and finished February 12, 1892.

Pier 56, E. R.

y's Order No. 11818.—A hole in approach on north side was filled in with earth and e pavement relaid in a proper manner. Begun and finished April 11, 1892.

Pier 57, E. R.

y's Order No. 11034.—The pavement at approach to pier was taken up and relaid in ner. Begun June 27 and finished June 30, 1891.

Pier 58, E. R.

y's Order No. 11285.—6 oak spring piles (293 lineal feet) were driven and fastened; refastened and chocked; used 400 feet, B. M., of yellow pine; 8 half-round oak put on, and the sheathing on deck was patched with 11,025 feet, B. M., of 3-inch . Begun October 2 and finished October 10, 1891.

Bulkhead between Piers 58 and 59, E. R.

y's Order No. 11623.—The bulkhead was repaired by excavating in rear of same and the bulkhead with second-hand timber; also put on 12 new half-round oak fenders, and relaid the pavement thereat. Begun March 2 and finished April 19, 1892.

Pier 60, E. R.

y's Order No. 11202.—The sheathing on deck was patched with 2,049 feet, B. M., of plank. Begun September 22 and finished September 23, 1891.

Bulkhead between Piers 60 and 61, E. R.

y's Order No. 11144.—Backing-logs were placed along the bulkhead; 3,228 feet, B. ches by 12 inches yellow pine. Begun August 3 and finished August 10, 1891.

Pier 61, E. R.

y's Order No. 11820.—The sheathing on deck of pier was patched with 2,088 feet, inch, and 988 feet, B. M., of 4-inch spruce plank. Begun April 13 and finished 92.

Bulkhead between Piers 61 and 62, E. R.

ry's Order No. 11144.—Backing-logs were placed along the bulkhead; used 720 feet, inches by 12 inches yellow pine. Begun and finished August 10, 1891.

Pier 62, E. R.

ry's Order No. 10505.—The pier was fenced off from public use with 818 feet, B. M., ruce plank. Begun October 5 and finished October 8, 1891.

Pier at Third Street, E. R.

ry's Order No. 10955.—16 spruce bearing piles and 14 spruce fender-piles were driven, d chocked; loose spring piles were refastened; used 200 pounds of chain; 4 mooring set and caps spliced and repaired; the vertical sheathing on outer end of pier was

General Repairs.

repaired and renewed ; used 6,000 feet, B. M., of yellow pine ; the sheathing on deck was repaired with 6,008 feet, B. M., of 3-inch spruce plank. Cost of repairs reported for colle from the Ledgerwood Ice Company. Begun May 20 and finished June 3, 1891.

Secretary's Order No. 11121.—The sheathing on deck was patched with 5,982 feet, B. M 3-inch spruce plank. Begun July 29 and finished July 31, 1891.

Secretary's Order No. 11260.—Four oak spring piles (195 linear feet) were driven fastened ; used 200 pounds of chain ; the sheathing on deck was repaired with 7,029 feet, B of 3-inch spruce plank. Begun September 15 and finished September 19, 1891.

Secretary's Order No. 11486.—The sheathing on deck was patched with 3,016 feet, B. M 3-inch spruce plank. Begun November 21 and finished November 24, 1891.

Pier at Fifth Street, E. R.

Secretary's Order No. 10954.—Mooring posts were set, secured and chocked, and 16 half-ro oak fenders put on, fastened and chocked ; used 1,000 feet, B.M., of yellow pine. Co repairs reported for collection from Joseph V. Brown, late lessee. Begun June 1 and fin June 5, 1891.

Secretary's Order No. 11639.—A new mooring post was set and fastened, 7 new oak fe piles (429 linear feet) were driven, fastened and chocked on north side of pier ; used 770 B. M., of yellow pine. Work begun February 15 and suspended on account of not being abl drive piles.

Bulkhead at Fourteenth Street, E. R.

Secretary's Order No. 11602.—4 second-hand oak fender-piles were driven and fastened the bulkhead. Begun January 19 and finished January 20, 1892.

Foot of East Sixteenth Street, E. R.

Secretary's Order No. 10827.—A new backing-log was placed at the foot of East Sixt street, and for about 76 feet southerly thereof, on top of the old backing-log of the crib-bulk Begun May 1 and finished May 21, 1891.

Bulkhead at East Seventeenth Street Yard.

Secretary's Order No. 10787.—Fender-pile broken at the bulkhead by the Atlantic Dry Company was replaced. Begun May 1 and finished May 20, 1891.

Pier at East Eighteenth Street.

Secretary's Order No. 11413.—Damage done to the pier by the tug "Dassori" of the De ment of Street Cleaning was repaired. Begun and finished December 6, 1891.

Secretary's Order No. 11634.—Damage done to the pier by the "Vosburgh" of the M Towing Company was repaired. Begun and finished January 8, 1892.

Pier at Twenty-fifth Street, E. R.

Secretary's Order No. 11422.—Dirt and rubbish were removed from the surface of Begun November 3 and finished November 18, 1891.

Pier Foot of East Twenty-eighth Street.

Secretary's Order No. 11312.—Damage done to the pier by the Morris & Cuming Dock Company's scow was repaired by force of the Department in accordance with this order. October 2 and finished October 8, 1891.

Secretary's Order No. 11422.—Dirt and rubbish were removed from the surface Begun November 12 and finished November 18, 1891.

General Repairs.

Bulkhead at Twenty-ninth Street, E. R.

etary's Order No. 11577.—Obstructions consisting of dirt and rubbish were removed from f bulkhead. Begun January 22 and finished January 26, 1892.

Pier at Thirty-third Street, E. R.

etary's Order No. 11821.—The pier was fenced off from public use with second-hand . Begun and finished April 12, 1892.

Crib-bulkhead at Thirty-fifth Street, E. R.

tract No. 382.—The bulkhead was repaired in connection with the building of the pier at of the street, under contract with J. W. Flaherty. Begun August 6 and finished October

tract No. 382.—Pile butts were rafted up at the East One Hundred and Second Street o repair the crib-bulkhead, September 2, 1891, and August 27, 1891.

Pier at Thirty-eighth Street, E. R.

tary's Order No. 11164.—The drains underneath pier were cleaned out. Begun August ished August 13, 1891.

tary's Order No. 11476.—The sheathing on deck was patched with 3,528 feet, B. M., of ruce and the pavement at entrance to pier was repaired. Begun November 27 and ecember 12, 1891.

Bulkhead at Forty-second Street, E. R.

tary's Order No. 11164.—The drains running through bulkhead were cleaned out. d finished August 14, 1891.

tary's Order No. 11577.—Dirt and rubbish were removed from the surface of bulkhead. nuary 26 and finished February 3, 1892.

Dumping-board at Forty-sixth Street, E. R.

tary's Order No. 10937.—The dumping-board was removed for the purpose of dredging After dredging was done the deck plank was relaid. Begun May 28 and finished June

Approach to Dump at Forty-sixth Street, E. R.

tary's Order No. 11013.—The deck of approach was patched and new sheathing laid; o feet, B. M., of 4-inch spruce plank. Begun July 25 and finished July 27, 1891.

Pier at Forty-sixth Street, E. R.

tary's Order No. 11570.—The deck of pier was repaired and patched with 6,075 feet, 3 inch spruce plank. Begun January 4 and finished January 6, 1892.

Bulkhead at Forty-eighth Street, E. R.

tary's Order No. 11577.—The dirt and rubbish on bulkhead were removed and the pave- ent was repaired. Begun February 3 and finished February 9, 1892.

Crib-bulkhead at Forty-ninth Street, E. R.

ract No. 385.—Repairing crib-bulkhead at Forty-ninth street, East river, under contract rge Humphries. Begun September 9 and finished November 30, 1891.

ract No. 385.—Pile butts were rafted up at the East One Hundred and Second Street nd towed to the foot of East Forty-ninth street to repair the crib-bulkhead, September 4, and October 10, 1891.

General Repairs.

Crib-bulkhead Foot of East Fifty-third Street, E. R.

Secretary's Order No. 11079.—Earth-filling was removed from the bulkhead after the n sary repairs had been made, and transferred to the East Twenty-fourth Street Section and depo in rear of the new bulkhead-wall. Begun August 3 and finished August 5, 1891.

Bulkhead at Fifty-third Street, E. R.

Secretary's Order No. 11079.—New deck was laid on bulkhead with 2,300 feet, B. M 3-inch, and 534 feet, B. M., of 4-inch spruce. The dirt and rubbish were also removed. Begun 27 and finished August 4, 1891.

Secretary's Order No. 11423.—Dirt and rubbish were removed from the surface of the bulkh used 1,026 feet, B. M., of 3-inch spruce in patching deck. Begun November 10 and fini November 18, 1891.

Bulkhead at Fifty-fourth Street, E. R.

Secretary's Order No. 11423.—Dirt and rubbish were removed from the surface of bulkhe used 403 feet, B. M., of 3-inch spruce in repairing the deck. Begun November 10 and fini November 18, 1891.

Bulkhead from Sixtieth to Sixty-second Street, E. R.

Contract No. 378.—Preparing for and repairing the bulkhead platform from Sixtieth to S second street, East river, under contract with Thomas E. Booth. Begun June 8 and finished O ber 9, 1891.

Pier at Sixty-second Street, E. R.

Secretary's Order No. 11376.—The sheathing on deck was patched with 1,020 feet, B. M 4-inch spruce plank. Begun October 28 and finished October 30, 1891.

Secretary's Order No. 11543.—Fender-piles were driven and fastened, 2 new oak bearing (105 linear feet) were also driven, side caps and backing logs were repaired, 100 pounds of were used, and 6,013 feet, B. M., of 3-inch spruce were used in repairing the deck and laying sheathing. Begun November 30, 1891, and finished January 12, 1892.

Bulkhead at Foot of Seventy-fifth Street, E. R.

Secretary's Order No. 11434.—Dirt and rubbish were removed from the bulkhead; the wall thereat was also repaired. Begun November 7 and finished November 9, 1891.

Pier at Seventy-fifth Street, E. R.

Secretary's Order No. 11605.—The backing-log on south side of pier was repaired, and fe piles refastened on outer end of pier. Begun and finished March 24, 1892.

Bulkhead at Foot of Seventy-sixth Street, E. R.

Secretary's Order No. 11434.—Dirt and rubbish were removed from the surface of bulkh the deck and sheathing were patched with 1,013 feet, B. M., of 4-inch, and 5,016 feet, B. M 3-inch spruce plank. Begun November 6 and finished December 3, 1891.

Pier at Seventy-ninth Street and Bulkhead from Seventy-eighth to Seventy-ninth Street, E

Contract No. 379.—Preparing for and repairing bulkhead from Seventy-eighth to ninth street, and pier at Seventy-ninth street, East river, under contract with John D Begun June 17 and finished October 21, 1891.

Secretary's Order No. 11361.—The sewer-box under pier was repaired with 808 feet, 3-inch spruce. Begun October 9 and finished October 10, 1891.

General Repairs.

Lower Pier at Eighty-sixth Street, E. R.

ary's Order No. 11728.—Old piles were pulled, 3 new oak fender piles (159 linear feet) n and fastened and chocked, 6 half-round oak fenders were put on ; used 208 feet, B. M., s by 8 inches yellow pine and 50 pounds of chain. Begun March 8 and finished 1892.

Upper Pier at Eighty-sixth Street, E. R.

ary's Order No. 11728.—6 new oak fender-piles were driven and fastened and chocked, d oak fender put on ; used 119 feet, B. M., of 8 inches by 8 inches yellow pine and 100 chain. Begun March 22 and finished March 23, 1892.

Pier at Ninety-fifth Street, E. R.

ary's Order No. 11475.—Dirt and rubbish on pier and approach on north side were Begun December 1 and finished December 5, 1891.

HARLEM RIVER.

Foot of One Hundred and Fourth Street.

PLACING BACKING-LOG.

ry's Order No. 10824.—A second-hand backing-log was placed on the bulkhead at the Hundred and Fourth street to hold the pavement in place. Begun and finished 1.

Pier at One Hundred and Tenth Street, H. R.

ry's Order No. 11586.- The damage done to pier was repaired ; used 504 feet, B. M., ine. Begun January 6 and finished January 9, 1892.

Bulkhead at One Hundred and Twelfth Street, H. R.

ry's Order No. 11462.—Excavated in rear of and built up new bulkhead with second- ; used 3,002 feet, B. M., of yellow pine and repaired and relaid the pavement on Begun April 4, 1892 ; in progress.

Bulkhead Platform at One Hundred and Twenty-ninth Street, H. R.

ry's Order No. 11019.—The sheathing on platform was repaired ; used 8,820 feet, B. M., ice plank, and the pavement at platform was repaired. Begun August 1 and finished 1891.

Bulkhead at Lincoln Avenue, H. R.

ry's Order No. 10902.—A backing-log was placed and fastened on bulkhead ; piles ed and chocks put on ; used 1,200 feet, B. M., of 12 inches by 12 inches yellow n August 4 and finished August 19, 1891.

Bulkhead at One Hundred and Thirty-eighth Street, H. R.

ry's Order No. 11640.—New chocks were put on and loose ones were refastened. finished February 3, 1892.

ry's Orders No. 11801.—Easterly side, oak fenders were put on and fastened along d. Begun April 13 and finished April 16, 1892.

of Fifth Avenue and North of One Hundred and Thirty-eighth Street, H. R.

ry's Order No. 11566.—This property, which is in charge of Department, was inclosed ; used 5,780 feet, B. M., of 4-inch spruce, and 420 feet, B. M., of yellow pine. Begun 19, 1891, and finished February 2, 1892.

General Repairs.

One Hundred and Thirty-eighth Street and Fifth Avenue, H. R.

Secretary's Order No. 11652.—A shanty thereat was removed by the Department. Begun and finished February 2, 1892.

Pier Foot of One Hundred and Thirty-ninth Street, H. R.

Secretary's Order No. 11403.—The pavement along the northerly side of pier was repaired. Begun December 2 and finished December 5, 1891.

Secretary's Order No. 11640.—New chocks were put on and loose ones were refastened on outer portion of pier. Begun and finished February 3, 1892.

Pier at One Hundred and Fortieth Street, H. R.

Secretary's Order No. 10991.—Chock on south side outer end of pier was refastened. Begun and finished July 6, 1891.

Port Morris.

The tide gauge at Port Morris was repaired.

Floating Property.

FLOATING PROPERTY.

The floating property of the Department consists of the following:

100-ton derrick "City of New York."
12-ton derrick No. 1.
12-ton derrick No. 2.
10-ton derrick.
Tug "Manhattan."
Tug "Pier."
12 pile-drivers Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12.
12 deck scows "B," "C," "D," "E," "F," "H," "I," "K," "L," "N,"

Floating Property.

. 1891.—Was towed from East Seventeenth Street Yard to East Twenty-fourth street, ncrete base blocks in the bulkhead-wall.

. 1891.—Towed from East Twenty-fourth street to East Twenty-eighth street, and set ase blocks in the bulkhead-wall.

1891.—Set one concrete base block in the bulkhead-wall.

, 1891.—Was towed from East Twenty-eighth street to East Seventeenth Street Yard, over 1 coping stone and loaded on scow 11 coping stones for West Twenty-third Street th end.

, 1891.—Turned over 8 coping stones for West Twenty-third Street Section, north one fender pile and shifted 1 concrete base block.

, 1891.—Towed from East Seventeenth Street Yard to West Fifty-seventh Street Yard 2 concrete base blocks.

, 1891.—Loaded 4 concrete base blocks for Franklin Street Section.

, 1891.—Hoisted Divers' scow "G" out of the water and placed same on the deck of ity-seventh Street Pier.

. 1891.—Was towed from West Fifty-seventh street to Franklin Street Section.

, 1891.—Set 4 concrete base blocks on the bulkhead-wall.

. 1891.—Towed from Franklin street to East Twenty-eighth street.

. 1891.—Loaded 7 coping stones on scow for West Twenty-third Street Section,

. 1891.—Was towed from East Twenty-eighth street to East Seventeenth Street Yard, ping stones on scow, turned over 1 coping stone for West Twenty-third Street Section, Loaded 2 concrete base blocks on scow for East One Hundred and Tenth Street

. 1891.—Loaded 2 concrete base blocks on scow for East One Hundred and Tenth on. Also loaded 8 concrete base blocks on scows for East Ninety-fourth Street Section.

, 1891.—Towed from East Seventeenth Street Yard to East Ninety-fourth street and te base blocks in the bulkhead-wall.

, 1891.—Towed from East Ninety-fourth street to East One Hundred and Tenth street ncrete base blocks in the bulkhead-wall.

. 1891.—Towed from East One Hundred and Tenth street to East Seventeenth Street d 9 coping stones for West Twenty-third Street Section, north end, and shifted 2 con- ocks.

, 1891.—Loaded 2 concrete base blocks on scow for Bellevue Section, and 1 concrete for East Twenty-fourth Street Section.

, 1891.—Was towed to East Twenty-eighth street and set 2 concrete base blocks in the wall.

. 1891.—Towed from East Twenty-eighth street to East Twenty-fourth street, and set base block on the bulkhead-wall.

. 1891.—Towed from East Twenty-fourth street to West Fifty-seventh Street Yard.

. 1891.—Shifted a set of pile-driver ways from north side of West Fifty-seventh street to between West Fifty-seventh and West Fifty-sixth street. Also hoisted Divers' Scow deck of West Fifty-seventh Street Pier and placed same in the water.

22, 1891.—Towed from West Fifty-seventh street to East Seventeenth Street Yard.

23, 1891.—Loaded 1 concrete base block on scow and was towed to Bellevue Section.

24, 1891.—Set 1 concrete base block in the bulkhead-wall.

24, 1891.—Towed from Bellevue Section to Pier "A," North river, and laid up for the

25, 1891.—Towed from Pier "A," North river, to West Fifty-seventh Street Yard, and oncrete base blocks on scow for Franklin Street Section.

Floating Property.

June 26, 1891.—Loaded 2 concrete base blocks on scow for Franklin Street Section.

June 27, 1891.—Towed from West Fifty-seventh street to Franklin street, and set 1 conc base block in the bulkhead-wall.

June 29, 1891.—Set 4 concrete base blocks in the bulkhead-wall.

June 30, 1891.—Towed from Franklin street to West Fifty-seventh Street Yard.

July 1, 1891.—Hoisted end of Scow "D" out of water for the purpose of allowing end to caulked.

July 3, 1891.—Hoisted timbers on deck of the West Fifty-seventh Street Pier for use of fl ing property.

July 7, 1891.—Towed from West Fifty-seventh Street to East Seventeenth Street Yard.

July 8, 1891.—Loaded 5 concrete base blocks on scows for East One Hundred and Te Street Section and shifted blocks.

July 11, 1891.—Towed from East Seventeenth street to East One Hundred and Tenth St Section.

July 13, 1891.—Set 5 concrete base blocks in the bulkhead-wall.

July 22, 1891.—Towed from East One Hundred and Tenth Street Section to West F seventh Street Yard.

July 24, 1891.—Placed Divers' Scow "S" in the water at West Fifty-seventh street.

July 25. 1891.—Hoisted scow of 12-ton Derrick No. 2 from deck of West Fifty-seventh St Pier and placed scow in the water.

July 27, 1891.—Towed from West Fifty-seventh Street to East Seventeenth Street Yard, turned over coping stone for Bellevue Section.

July 29, 1891.—Loaded 7 pieces of granite on scow and towed to Bellevue Section.

July 30, 1891.—Hoisted 35 pieces of granite from Scow "O," and placed stones on Scow "

July 31, 1891.—Set 4 base course granite stones in the bulkhead-wall, also placed 4 bat of concrete in same; also pulled down old bulkhead at East Twenty-sixth street.

August 1 to August 6, 1891.—Setting granite and putting in concrete backing at Bel Section.

August 6, 1891.—Hoisted Pile-driver No. 2 out of the water and placed on deck of Twenty-eighth Street Pier.

August 7, 8 and 10, 1891.—Setting granite at Bellevue Section.

August 10, 1891.—Towed from Bellevue Section to East Seventeenth Street Yard, and lo 2 concrete base blocks on scow for East One Hundred and Second Street Section, and 1 c base block for East One Hundred and Tenth Street Section.

August 11, 1891.—Cleaned boiler and loaded 3 concrete base blocks on scow for Ea Hundred and Second Street Section.

August 12, 1891.—Towed to East One Hundred and Tenth Street Section, set 1 co base block in the bulkhead-wall, and was towed to East One Hundred and Second Street Se

August 13, 1891.—Set 3 concrete base blocks in the bulkhead-wall.

August 14, 1891.—Set 2 concrete base blocks in the bulkhead-wall and was towed to Seventeenth Street Yard.

August 15, 1891.—Loaded 5 concrete base blocks on scows for East One Hundred Second Street Section and was towed to East One Hundred and Second Street Section date.

August 17 and 18, 1891.—Set 5 concrete blocks in the bulkhead-wall.

August 19, 1891.—Towed from East One Hundred and Second Street Sectio Seventeenth Street Yard and turned over and loaded 11 pieces of granite for Bellevue Se

August 20, 1891.—Turned over and loaded 7 pieces of coping stones for Bellevue Se

August 21, 1891.—Towed to Bellevue Section, and hoisted Pile-driver No. 2 off East eighth Street Pier, and placed in the water.

t 22, 1891.—Set 9 pieces coping stone.
t 24, 1891.—Hoisted Pile-driver No. 2 out of the water and placed on East Twenty-et Pier, and was towed to East Seventeenth Street Yard.
t 25, 1891.—Turned over 11 pieces of coping stone for Bellevue Section.
t 26, 1891.—Loaded 9 concrete base blocks on scows for East One Hundred and eet Section.
t 27, 1891.—Towed to East One Hundred and Second Street Section and set 1 ise block in the bulkhead-wall.
t 28 and 29, 1891.—Set 8 concrete base blocks in the bulkhead-wall.
t 31, 1891.—Towed to East Twenty-eighth street and hoisted Pile-driver No. 2 from aced in the water.
nber 1 and 2, 1891.—Set 9 pieces of coping stone.
nber 3, 1891.—Towed to East Seventeenth Street Yard.
nber 4, 1891.—Turned over 12 pieces of coping stone for Bellevue Section.
nber 5, 1891.—Towed to West Fifty-seventh Street Yard.
nber 8, 1891.—Cleaned boilers.
nber 9, 1891.—Hoisted end of 12-ton Derrick No. 2 in order to allow of valve being put in.
nber 10 to 14, 1891.—Overhauling engine.
nber 15, 1891.—Removed ways, house and engine from Pile-driver No. 6 and placed Vest Fifty-seventh Street Pier.
nber 16, 1891.—Hoisted scow of Pile-driver No. 6 out of water and placed it on West ıth Street Pier, also hoisted Scow "C" off West Fifty-seventh Street Pier and placed it in at West Fifty-seventh Street Pier.
nber 18, 1891.—Hoisted Scow "D" out of the water and placed it on West Fifty-reet Pier.
nber 19 to 22, 1891.—Overhauling engines, repairing deck and making boat covers for w tug "Pier."
nber 23, 1891.—Towed to East Seventeenth Street Yard, loaded 2 pieces coping stone e Section and turned over 12 pieces coping stone for East One Hundred and Twenty-Section.
nber 25, 1891.—Towed to Bellevue Section and set 6 pieces of coping stone.
nber 26, 1891.—Set 8 pieces of coping stone and was towed to East Seventeenth Street

nber 28, 1891.—Loaded four concrete base blocks on scow for East Twenty-fourth tion.
nber 28, 1891.—Towed to East Twenty-fourth Street Section.
nber 29 and 30, 1891.—Set four concrete base blocks in the bulkhead-wall and was East Seventeenth Street Yard.
er 1, 1891.—Loaded 6 concrete base blocks on scow and was towed to East One Hundred d Street Section.
er 2 and 3, 1891.—Set 6 concrete base blocks in the bulkhead-wall.
er 5, 1891.—Towed to East Seventeenth Street Yard and turned over 1 piece of ne for East One Hundred and Twenty-fifth Street Section.
r 6, 1891.—Loaded and turned over 22 pieces of coping stone.
er 7, 1891.—Loaded 2 concrete base blocks for East One Hundred and Second Street

ber 8, 1891.—Loaded 4 concrete base blocks on scow, was towed to East One Hundred d Street Section and set one concrete base block in the bulkhead-wall.
ber 9 and 10, 1891.—Set 5 concrete base blocks in the bulkhead-wall and was towed to enteenth Street Yard.

Floating Property.

October 12 and 13, 1891.—Turned over coping stone for West Washington Market Section

October 14, 1891.—Towed to West Fifty-seventh Street Yard.

October 15, 1891.—Hoisted Pile-driver No. 5 off pier and placed in the water; on same hoisted strong-back engines and boilers from pier and placed same in position on Pile-driver No. also placed smoke-stack on 12-Ton Derrick No. 2.

October 16, 1891.—Hoisted ways from pier and placed them in position on Pile-driver No. also lifted end logs and placed them in position on scow of Pile-driver No. 6.

October 17, 1891.—Placed step of mast in position on 12-Ton Derrick No. 2.

October 20, 1891.—Placed mast in position on 12-Ton Derrick No. 2.

October 21, 1891.—Towed from West Fifty-seventh street to East Seventeenth street, moved coping stone for East One Hundred and Tenth Street Section.

October 22, 1891.—Turning over coping stone for East One Hundred and Tenth Street Sect and loading coping stone for East One Hundred and Twenty-fifth Street Section.

October 24, 1891.—Hauled over to East Eighteenth street and hoisted raft of timber and in on East Eighteenth street pier.

October 26 to 30, 1891.—Turning over coping stone.

October 31, 1891.—Towed from East Seventeenth Street Yard and set 4 coping stones in bulkhead-wall.

November 1 to 4, 1891.—Setting coping stone at West Washington Market Section.

November 4, 1891.—Towed from Vesey street to West Fifty-seventh street, North river.

November 5, 1891.—Loaded 3 concrete base blocks on scow for West Washington Mar Section.

November 6, 1891.—Loaded 3 concrete base blocks on scow for West Washington Mar Section.

November 7 to 13, 1891.—Repairing machinery and fitting up pipes in boiler.

November 13, 1891.—Towed from West Fifty-seventh street, North river, to Vesey street, set 1 concrete base block in the bulkhead-wall.

November 14, 1891.—Set 4 concrete base-blocks in the bulkhead-wall.

November 16, 1891.—Set 1 piece of coping stone and 1 concrete base block in the bulkhe wall.

November 18, 1891.—Towed from Vesey street to West Fifty-seventh street, North river.

November 19, 1891.—Loaded 6 concrete base blocks on scows for West Fifty-second St Section, north end.

November 20, 1891.—Towed from West Fifty-seventh street, North river, to West Fifty- street, North river, and pulled 1 pile to make room for concrete base blocks.

November 21, 1891.—Set 3 concrete base blocks in the bulkhead-wall.

November 24, 1891.—Set 3 concrete base blocks in the bulkhead-wall.

November 25, 1891.—Towed from West Fifty-fifth street, North river, to East Seventee Street Yard.

November 28 and 30, 1891.—Loading and turning over coping stone for East One Hund and Tenth street, Harlem river.

December 2, 1891.—Loaded 3 concrete base blocks on scows for East One Hundred Second Street Section.

December 3, 1891.—Loaded two pieces of coping stone, towed to Bellevue Section, and same date set the two pieces of coping stone.

December 4, 1891.—Towed to East Seventeenth Street Yard.

December 5, 1891.—Loaded 3 concrete base blocks on scows for East One Hundred Second Street Section.

December 7, 1891.—Towed to East One Hundred and Second Street Section.

December 8, 1891.—Set two concrete base blocks in the bulkhead-wall.

ıber 9, 1891.—Set 4 concrete base blocks in the bulkhead-wall.
ıber 10, 1891.—Towed from East One Hundred and Second street to West Fifty-seventh
h river.
ber 11, 1891.—Loaded 3 concrete base blocks on scows for West Fifty-second Street

ber 12, 1891.—Loaded 5 concrete base blocks on scows for West Fifty-second Street

ber 14, 1891.—Turned scow of Pile-driver No. 6 around on blocks, and on same date
r, engine and house from West Fifty-seventh Street Pier and placed them on scow of
No. 6.
er 15, 1891.—Towed to West Fifty-fifth street and set 1 concrete base block in the
ail.
er 17, 1891.—Set 2 concrete base blocks in the bulkhead-wall.
er 19, 1891.—Towed to West Fifty-seventh Street Yard.
er 21, 1891.—Loaded 1 concrete base block on scow for West Washington Market

ber 22, 1891.—Loaded 5 concrete base blocks on scow for West Washington Market

ber 24, 1891.—Hoisted Pile-driver No. 6 from pier and placed it in the water.
er 24, 1891.—Towed to Vesey street.
er 26, 1891.—Set 1 concrete base block in the bulkhead-wall.
er 28, 1891.—Set 4 concrete base blocks in the bulkhead-wall.
ber 29, 1891.—Set 1 concrete base block in the bulkhead-wall.
er 31, 1891.—Towed to West Fifty-seventh Street Yard, and on same date lifted new
t ways from bulkhead and placed them on Pile-driver No. 6.
5, 1892.—Towed to East Seventeenth Street Yard, and on same date loaded 6 con-
locks for East One Hundred and Second Street Section.
y 7, 1892.—Loaded 2 concrete base blocks on scow for East One Hundred and Second
on, and on same date was towed to East One Hundred and Second Street Section.
y 8, 1892.—Set 3 concrete base blocks in the bulkhead-wall.
y 9, 1892.—Set 4 concrete base blocks in the bulkhead-wall.
y 11, 1892.—Set 1 concrete base block in the bulkhead-wall, and was towed to East
Street Yard; on said date loaded 3 concrete base blocks for East One Hundred and
et Section.
y 12, 1892.—Loaded 5 concrete base blocks on scows for East One Hundred and Second
on.
y 13, 1892.—Towed to East One Hundred and Second Street Section, and set 3 concrete
in the bulkhead-wall.
y 14, 1892.—Set 5 concrete base blocks in the bulkhead-wall.
y 16, 1892.—Towed from East One Hundred and Second street to Pier "A," North
emained there on account of strong ebb tide.
y 18, 1892.—Towed to Franklin street.
y 19, 1892.—Towed to West Fifty-seventh Street Yard.
y 20 to 28, 1892.—Waiting to load blocks.
y 29, 1892.—Loaded 6 concrete base blocks on scows for West Forty-third Street

y 30, 1892.—Hoisted coal scow "F" out of water and placed on deck of West Fifty-
eet Pier for repairs.
y 30, 1892.—Towed from West Fifty-seventh Street Yard to West Forty-third Street

Floating Property.

February 1, 1892.—Awaiting at West Forty-third Street Section.

February 3 and 4, 1892.—Set 6 concrete base blocks in the bulkhead-wall at West F third Street Section.

February 6, 1892.—Towed to West Fifty-seventh Street Yard.

February 9, 1892.—Hoisted off deck of West Fifty-seventh Street Pier deck scow "F" placed same in the water.

February 10, 1892.—Hoisted up Pile-driver No. 9 and held it while being repaired caulked.

February 11, 1892.—Placed Pile-driver No. 9 in the water.

February 17, 1892.—Removed bracing ways from deck of Pile-driver No. 8 and placed on pier at West Fifty-seventh street, also removed boiler and engine from Pile-driver No. 3, was towed to Pier, old 33, North river.

February 18 to 26, 1892.—Pulling piles and timber and removing Pier, old 33, North riv

February 27, 1892.—Towed to West Fifty-seventh Street Yard.

February 29, 1892.—Placed deck scow "D" in the water at West Fifty-seventh street, river.

March 1 and 2, 1892.—Loaded 5 concrete base blocks on scows for Franklin Street Secti

March 3, 1892.—Towed from West Fifty-seventh street to Franklin Street Section.

March 4 and 5, 1892.—Set 5 concrete base blocks in the bulkhead-wall at Franklin Section.

March 5, 1892.—Towed from Franklin Street Section to West Fifty-seventh Street Yard.

March 7, 1892.—Removed 1 set of bracing ways and 20 mooring posts from West seventh Street Pier and placed same on bulkhead at West Fifty-seventh street.

March 8, 1892.—Removed 1 set boat davits from tug "Pier."

March 12 and 14, 1892.—Loaded 3 concrete base blocks on scow at West Fifty-seventh Yard for West Fifty-second Street Section.

March 15, 1892.—Towed to West Thirteenth Street Pier; removed torpedo boat from pier and placed same on deck of scow "R"; then towed to Pier "A," North river.

March 16, 1892.—Towed to East Seventeenth Street Yard and loaded 4 coping st scow for East river sections.

March 17, 1892.—Moved, turned over and handled coping stones for East river sections.

March 19 and 21, 1892.—Loaded 10 concrete base blocks on scows for East One Hu and Second Street Section and 2 concrete base blocks on scow for East Ninety-fourth Section.

March 22, 1892.—Towed from East Seventeenth Street Yard to East One Hundred Second Street Section and set 10 concrete base blocks in the bulkhead-wall by March 24, 18

March 25, 1892.—Towed to East Ninety-fourth Street Section and set 2 concrete base in the bulkhead-wall.

March 29, 1892.—Towed from East Ninety-fourth street to Pier "A," North river, March 30 towed to West Fifty-seventh Street Yard; then turned over a set of pile-driver way removed torpedo boat from scow "R," and placed same on bulkhead at West Fifth-se street.

March 31, 1892.—Hoisted 14 pieces timber and 6 piles out of the water and placed West Fifty-seventh Street Pier.

April 1, 1892.—Loaded 14 oak piles on scow "R."

April 2, 1892.—Loaded 1 concrete base block on scow and shifted 2 concrete base bl platform at West Fifty-seventh street.

April 4, 1892.—Towed to East Seventeenth Street Yard and loaded 2 concrete base bl scow for Franklin Street Section and towed to Franklin street.

il 6 and 7, 1892.—Set 3 concrete base blocks in the bulkhead-wall at Franklin and Jay ctions.

il 8, 1892.—Towed to West Fifty-second Street Section, north end, and on April 9 and 11 crete base blocks in the bulkhead-wall.

l 12, 1892.—Towed to West Fifty-seventh Street Yard.

l 13 and 14, 1892.—Loaded 10 concrete base-blocks on scows at West Fifty-seventh ard.

l 15, 1892.—Towed to West Fifty-second Street Section, north end, and set 10 concrete ks in the bulkhead-wall by April 19.

l 20, 1892.—Towed to West Fifty-seventh Street Yard.

l 21, 1892.—Loaded 3 concrete base blocks on scow for Jay Street Section.

l 22, 1892.—Commenced to take down large purchase blocks for the purpose of repairing he force of the Department repaired doors, deck, circle, water column, friction on small d tackle-blocks, lines; cleaned engine, boiler, machinery, water-tank; painted boom-g-posts, hull, inside of house and sashes; caulked deck and circle and pitched deck; fenders, made rope-fenders for tugs, slings for mattress-frames, boat-covers for new tug fitted up new flag-pole (February 8, 1892), made new slides for carriage on boom, lves, moved ballast-blocks and lines out of way for caulkers, and did the general work derrick.

9, 1891.—Alexander Pollock, under Treasurer's Order No. 15191, finished putting new oiler of derrick. Begun April 29, 1891.

ohn Loyd, under Treasurer's Order No. 15953, furnished the steel pins and gun metal repair purchase block of derrick.

The 12-Ton Derrick No. 1.

(Finished January, 1890.)

Under Unanimous Resolution of the Board, April 25, 1889.

force of the Department repaired machinery, tackle blocks and cap on mast boom, fitted e and pump-band, drilled iron work, cut pipe, put cleats on rails, caulked and pitched

derrick has been in commission constantly during the year.

The 12-Ton Derrick No. 2.

(Finished December, 1891.)

Under Unanimous Resolution of the Board, June 11, 1891.

scow of this derrick was built by the force of the Department, under unanimous resolution May 22, 1890, and is the last scow of the three ordered under the said resolution. Its s are 70 feet long, 30 feet wide, 7 feet 6 inches deep, with a displacement of 325 tons. force of the Department fitted up one Lidgerwood, four friction drum engine, 8¼ by 10, horse power, 53 by 120 inch upright boilers, with brake on each drum, complete on one drum 14 inches in diameter, 24 inches face, 29 inches diameter, flanges with extra winch ches, bearings, etc.; one new Andrew special stone 10-inch cataract centrifugal pump and outfit, with one 10 by 12 60-horse power Porter central crank engine and fittings, one cast-piece for mast, one wrought-iron mast, 32 inches by 42 feet long, with galvanized crucible rope guys and galvanized iron shackles. Also fitted up new Worthington pump and

ber 1, 1891.—The 10-ton derrick placed engine, boiler, machinery, etc., in position 2-Ton Derrick No. 2.

Rogers, under Treasurer's Orders Nos. 15404 and 15465, furnished engines, boilers, mping outfit machinery, etc.

Floating Property.

The force of the Department fitted pipes, hatches, hatch covers, gratings, coamings, engi boilers, machinery, rigging, house, ladder, belt clamps, steam pipe and davits; painted s pipes, covering on boiler, mast boom and house; repaired pump; made rope fenders and be for pump frames; calked deck; put eye-bolts in deck for ranges, and iron bottom on rails cleaned boiler.

On October 21, 1891.—The Police Department inspected the two new boilers of derrick.

On November 14, 1891.—The H. W. Johns' Manufacturing Company, under Treas Order No. 15628, covered boilers and all live steam-pipe connections with asbestos fire-felt cove

On November 18, 1891.—The derrick went into commission at West Fifty-second S Section, north end, and has been engaged pumping mud from the river bottom, setting gr etc., and is now engaged setting granite in the bulkhead-wall at West Fifty-seventh Street Se

12-Ton Derrick No. 3 (new).

Under Unanimous Resolution of the Board, January 7, 1892.

On January 19, 1892.—The force of the Department, under the above resolution, building new 12-Ton Derrick No. 3 at West Fifty-seventh Street Yard, and the same is now construction. Its dimensions are 70 feet long, 30 feet wide, 7 feet 6 inches deep.

The 10-Ton Derrick.

(Built in the Year 1874.)

The force of the Department faced elbows, made bed-frames, house and wire pendants, pump, cut scupper holes in bed of ways, calked tank and deck, pitched deck, repaired blocks and rigging, covered steam-pipe with canvas, cleaned boiler and machinery.

On June 20, 1891.—The Police Department inspected the boiler of derrick.

The derrick has been in commission constantly during the year, and is now at Franklin Section.

Tug "Manhattan."

(Built in the Year 1874.)

1,832½ hours of actual work done by "Manhattan" during year. Laid up to clean repair machinery, etc., on May 12 and 13, 1891; from July 18 to August 5, 1891; on Octob 1891; from December 16 to December 29, 1891; January 7 to 11, 15 to 24, 1892; January February 2, 1892; February 13 to February 15, 1892; February 17 to March 2, 1892; Ma to April 3, 1892; on April 6 and 7, 1892; from April 9 to date.

On May 12, 1891, laid up to clean boiler and prepare for inspection.

On May 13, 1891.—The United States Local Inspectors of Steam Vessels inspected machinery, and granted license to tug.

On July 18, 1891.—The tug "Manhattan" was placed on screw dock at foot of M Street for the purpose of painting bottom of same and David Clark, under Treasurer's No. 15393, cleaned and scraped bottom, and painted same from water line down with two co Welterstedt's copper paint. Finished on July 20, 1891, and the "Manhattan" returned to Fifty-seventh street on same date. While on the dry dock an examination of hull was ma found that repairs were needed to shaft. On July 22, 1891, the tug was placed on Burtis Dock, South Brooklyn, and the Pioneer Iron Works, under Treasurer's Order No. 15426, fu labor and material to repair the shaft sleeve and stern bearing of tug.

Messrs. Lanagan and O'Neill, under Treasurer's Order No. 15443, repaired boiler.

On August 5, 1891, repairs were finished and the tug proceeded to West Fifty-seventh North river, and arrived 7 P. M., and was in commission up to December 15, 1891.

On October 17, 1891, cleaned boiler of tug "Manhattan." The tug "Manhattan" of commission on December 15, 1891; went in commission again on December 30. remained in service until January 6, 1892. Went into commission on January 12,

' 15, 1892. Resumed work on January 25, 1892. On January 28, 1892, ver No. 7 from West One Hundred and Thirtieth street, North river, to West forth river, the rudder of tug-boat was split. Upon arrival at West Fifty- in examination was made, and it was discovered that the stock of rudder was). 7 removed rudder and placed same on deck of West Fifty-seventh Street : in place on February 2, 1892. The force of the Department scraped and t of deck-house ; painted house, hull, guard-rails, fenders and smoke-stack ; is, windows, hull, stern, machinery, rail, deck, hatch coamings, guard rails, pump, floor in lower engine-room, gratings, chain hole chocks, floor in forward i fenders, wearing pieces and stern piece ; calked hull, plunger of bilge-pump pieces ; made hanging oak fenders, guard irons, new stock for rudder, canvas its, ladders and wooden washers ; fitted steam-pipe, guard irons and canvas its ; cleaned machinery, boiler and bilge-pump ; put in new stern piece, glass in oom, rudder in position, rope bow fenders on bow and limber boards ; pumping rackets for fair leaders of gear and washing out limbers.

Tug "Pier."

Built in the Year 1891 ; accepted January 25, 1892.

Contract No. 366.

actual work done by "Pier" during year. Laid up to clean boiler, repair en wheels, etc. January 25 to February 12, and 16 and 28, March 4 to 17, April

er 16, 1891.—The tug "Pier" went into commission and remained in service 29, on which date the "Pier" was brought to the works of the Cowles Engineering ty-third street, South Brooklyn, for the purpose of lining back of fire-box of boiler

er 31, 1891.—The tug "Manhattan" towed tug "Pier" from Forty-third street, . to West Fifty-seventh Street Yard, where Messrs. Brown & Miller calked d steam joints.

' 7, 1892.—The tug "Pier" resumed running and continued until January 11, d running, to permit of repairs to reversing gear.

' 15, 1892.—The tug "Pier" again went into commission and continued until 2. On that date and while in slip between Pier, new 44 and 45, North river, the iric" pressed the stern of the tug "Pier" against a raft of timber. In attempting heel of the tug "Pier" struck the raft and was broken. In addition to above, e (25) feet of cavil was broken, as were also the oil feeders on high and inter- ins. On same date the tug "Manhattan" towed the disabled vessel to the West reet Yard.

29, 1892.—The hired tug "Jason" towed the tug "Pier" to the works of Cowles mpany at Forty-third street, South Brooklyn, for repairs.

y 30, 1892.—The Cowles Engineering Works removed uptake bricks from nest of nnection and altered position of bricks in same.

ry 5, 1892.—The tug "Manhattan" towed the tug "Pier" from Forty-third rooklyn, to Morris street, Jersey City, for the purpose of having new wheel placed

own & Mills, as per Secretary's Order No. 11651, under Treasurer's Order oved old propeller wheel centre and furnished and fitted in place a new solid el, 7 feet 6 inches diameter, 11 feet pitch, "Delamater" pattern ; also under ler No. 15855 furnished and put in place 12 iron stoppers in side port.

Floating Property.

On February 12, 1892.—The tug "Pier" left Essex street, Jersey City, and returned to Fifty-seventh Street Yard.

On February 16, 1892.—Laid up to repair valve-stem on reversing gear.

On March 3, 1892.—The tug "Pier," while backing out of slip between West Forty- and West Forty-fourth street, North river, the propeller-wheel struck something under water broke said wheel. The tug "Manhattan" towed the tug "Pier" to West Fifty-fifth stree same day, and on March 4, 1892, the Department Diver examined the tug "Pier" and repo no other damage done.

On March 14, 1892.—The tug "Pier" was towed to Morris street, Jersey City, and Ma Brown & Miller, under Treasurer's Order No. 15922, removed old propeller-wheel centre, furnished and fitted in place a new solid propeller wheel, 7 feet 6 inches diameter, 11 feet p "Delamater" pattern, and on March 16, 1892, the same was finished and the tug "Pier" retu to West Fifty-seventh street, North river.

Messrs. Brown & Miller, under Treasurer's Orders Nos. 15948 and 15949, furnished 4 prop blades and templates and one solid propeller wheel, patterns and templates for use in ca another accident to the wheel.

On April 7, 1892.—The tug "Pier" was towed from Pier, new 34, North river, to West F seventh street, and on said day the tug "Pier" was in the service of the City Paymaster, while at Pier, new 34, a slight accident happened to the boiler of tug "Pier," and the Paym left the boat; the cause of the accident was that the fusible plug had blown out.

The force of the Department made ladders, desk, shelves, awnings for pilot-house, bracke head-light, shelves for engine-room, coal boards, canvas curtains for fire-room (to save machi from ash dust), gratings for engine-room, covers for steam-pipes, chocks for suction-hose and boats, hanging fenders, gratings for lower engine-room, cleats for boat chocks and curtai house (to protect same while taking in coal), fitted gratings for lower engine-room; put fenders on bow, oak chock pieces on top of cavil, pins in bits and hooks in side of house for curtains; repaired steering and reversing gears, stanchions, valve-stem on reversing gear ma ery; sheet brass on rails, house, bitts, boat chocks, boat covers, fire buckets, lockers and fl engine-room; painted bottom while laid up at Dry Dock, Jersey City (February 11, 18 also painted hull, house fenders, bitts, deck, engine-room, pattern for wheel, smoke-stack pilot-house; lettered life-boats, fire buckets, patterns for wheel; varnishing main rails, stak window sashes in pilot-house and lower cabin; removed one set of boat davits (March 8, 18 drilled holes, calked behind fenders, cleaned boiler (February 28, 1892), cleaned tubes of lo covered suction hose, smoke stack guys and pipes; boxed steam-pipes, fitted norman pins in bitts, fastening down boat chocks, oiling main rails.

Hired Tugs.

During the year hired tugs have assisted the "Manhattan" and "Pier," and done the w required by the Department while the "Manhattan" and "Pier" were laid up for repairs.

Pile-driver No. 1.

(Built in the Year 1871.)

FITTED UP WITH 50 FEET VERTICAL WAYS.

The force of the Department cut holes and fitted steam pipes and ways for pile drivi drilled iron work for ways; cleaned boiler and machinery; repaired window-frames, ba machinery, ways, hatch covers, rigging of stone boom and engine-house; put in glass; c pump-hole; calked sills of house and deck, put up shelves and racks in engine-house, ma gratings; painted outrigger of stone boom and boiler covering; removed stone boom a On April 7, 1892, the H. W. Johns Manufacturing Company (successors to Chalmers Spenc

Treasurer's Order No. 15348, covered boiler and all live steam pipes with asbestos fire-

. 1892, the Police Department inspected boiler of No. 1.
s been in commission almost constantly during the year.

Pile-driver No. 2.

(Built in the Year 1871.)

FITTED UP WITH A SET OF 50 FEET VERTICAL WAYS.

e of the Department painted house, ways and hull; cleaned boiler and machinery; hinery, ways, hull, boiler tubes, wire guys on ways, house, deck cleats and chocks; put on and fastened deck cleats, bolts in ways, chocks, and kept in repair.
19, 1891.—The Police Department inspected boiler.
ıst 6, 1891.—The derrick "City of New York" placed Pile-driver No. 2 on deck of -eighth Street Pier for repairs.
ıust 12, 1891.—The Chalmers Spence Company, under Treasurer's Order No. 15348, boiler and all live steam-pipe connections with asbestos fire-felt covering.
ust 13, 1891.—The derrick "City of New York" placed Pile-driver No. 2 in the water nty-eight Street Pier.
er No. 2 has been in commission from time to time during the year.

Pile-driver No. 3.

(Built in the Year 1871).

FITTED UP WITH A SET OF 50 FEET VERTICAL WAYS.

ce of the Department fitted steam-pipes, gypsy winch on deck, engine bed, boiler, nachinery; repaired house, pump, hatch covers, windlass, machinery, belt, pulley, gine; cleaned boiler and machinery; painted boiler covering, ways, scow and house; cleats; calked deck under engine frame bed; removed engine, boiler and machinery. ruary 17, 1892, fastened engine frame on deck; cemented deck in front of boiler and ir.
8, 1891.—The Chalmers Spence Company, under Treasurer's Order No. 15348, boiler and all live steam-pipe connections with asbestos fire-felt covering, in accordance ry's Order No. 10984. The said boiler is now on West Fifty-seventh Street Pier.
ember, 1891.—H. R. Worthington & Company, under Treasurer's Order No. 15723, or and material to repair Worthington pump.
ember 4, 1891.—The Police Department inspected boiler.
ver No. 3 has been in commission almost constantly during the year.
er removed from Pile-driver No. 8 is now on Pile-driver No. 3.

Pile-driver No. 4.

(Built in the Year 1890.)

Under Unanimous Resolution of the Board, August 16, 1889.

FITTED UP WITH A SET OF ADJUSTABLE WAYS, 60 FEET HIGH.

ce of the Department made hatch-gratings and new ladders; fitted hatch-gratings, steam-pipes; washed and cleaned boiler; repaired ways, machinery and engine-ited covering on boiler; fastened wearing pieces; put glass in windows and kept in

y 23, 1891.—The Police Department inspected boiler.
ly 25, 1891.—The Chalmers Spence Company, under Treasurer's Order No. 15348, boiler and all live steam-pipe connections with asbestos fire-felt covering, in accordance ıry's Order No. 10984.
iver No. 3 has been in commission almost constantly during the year.

Floating Property.

Pile-driver No. 5.

(Finished January, 1892.)

Under Unanimous Resolution of the Board, February 5, 1891.

FITTED UP WITH A SET OF ADJUSTABLE WAYS 60 FEET HIGH AND PILE-SAWING ATTACHMEN

The force of the Department built and calked a scow of the following dimensions: 4 long, 23 feet wide, 5 feet 6 inches forward and 5 feet aft. Fitted engine, boiler and machine position; built house, strongback and set of 60 feet adjustable ways; painted house, strong lockers, closet, scale on ways and spud; repaired doors of engine-house, machinery, win and pile cutting-saw on spud shaft and kept in repair.

On October 15, 1891.—The derrick "City of New York" placed the hull of Pile-driver in the water at West Fifty-seventh Street Pier. On same date the derrick placed engine, b "strongback" and smoke-stack in position.

On October 16, 1891.—The derrick "City of New York" placed the ways in position a Pile-driver No. 5.

On November 5, 1891.—The Police Department inspected boiler.

On January 29, 1892.—Pile-driver No. 5 went into commission, and has been in comm constantly since her completion.

Pile-driver No. 6.

(Rebuilt in the Years 1891 and 1892.)

FITTED UP WITH A SET OF 60 FEET WAYS, WITH A PILE FOLLOWER ATTACHED.

The force of the Department removed old and put in new top fore and afters, end log frames, fore and aft bulkheads, side and deck planks, knees, cross beams, bitts, deck clea chocks; made and painted lockers, closets and pile follower guide; put concrete floori house; painted scale on ways and covering on boiler; repaired machinery, friction of dra extension legs of follower on ways, calked and pitched ends, side, bottom and deck; put winches on deck, cleaned boiler and kept in repair.

W. A. Crook & Brothers Company, under Treasurer's Order No. 15256, altered and rep old engines of Pile-driver No. 3 for use on Pile-driver No. 6.

On August 14, 1891.—The Police Department inspected the boiler.

On September 15, 1891.—The derrick "City of New York" removed ways, engine, boile house, and placed on deck of West Fifty-seventh Street Pier.

On September 16, 1891.—The derrick "City of New York" placed the scow on the West Fifty-seventh Street Pier for repair.

On December 14, 1891.—The derrick "City of New York" placed engine, boiler and on scow.

On December 23, 1891.—The derrick "City of New York" hoisted pile-driver off p West Fifty-seventh street and placed it in the water.

On December 31, 1891.—The derrick "City of New York" placed ways on Pile-driver.

On January 23, 1892.—The H. W. Johns Manufacturing Company, under Treasurer's O No. 15343, covered boiler and all live steam fittings with asbestos fire-felt covering. Pile-d No. 6 has been constantly in commission since her completion.

Pile-driver No. 7.

(Built in the Year 1874.)

FITTED WITH A SET OF 50 FEET VERTICAL WAYS.

The force of the Department put on fenders, corner bands; put glass in windows, fair leaders and steam-pipes, calked tank and deck, washed boiler, cleaned tubes, machi boiler, repaired machinery, steam-pipe, house and ways, and kept in repair.

ember 16, 1891.—The H. W. Johns Manufacturing Company, under Treasurer's Order overed boiler and live steam-pipes with asbestos fire-felt covering.

ember 28, 1891.—The Police Department inspected boiler of Pile-driver No. 7. Pile- has been in commission almost constantly during the year.

Pile-driver No. 8.

(Built in the Year 1874.)

FITTED UP WITH A SET OF VERTICAL WAYS 60 FEET HIGH.

ne of the Department fitted steam-pipe, grate-bars, engine, boiler and ways ; laid floor expanded boiler tubes, repaired house, ways, machinery, roof of house, hatch gratings , cleaned boiler and machinery, painted house and covering on boiler, removed batter deck and built a set 60 feet vertical ways (which will be fitted up in a few days) ; ck inside house, trimming chocks, drilling iron for ways, put down deck chocks, ngine bed, hoisted and regulated ways on deck and kept in repair.

ne 17, 1891.—The Chalmers Spence Company, under Treasurer's Order No. 15348, e boiler and all live steam-pipe connections with asbestos fire-felt covering ; the said w on Pile-driver No. 3.

tober 9, 1891.—The Police Department inspected boiler of No. 8, now on Pile- 3.

Reid & Duff, under Treasurer's Order No. 15793, removed old and put in new tubes the Department.

ruary 17, 1892.—Removed bracing pile ways from deck.

Rogers, under Treasurer's Order No. 15943, altered and repaired engine.

as been in commission from time to time, and is now laid up at West Fifty-seventh

Pile-driver No. 9.

(Built in the Year 1888.)

Under Unanimous Resolution of the Board, May 11, 1888.

FITTED UP WITH A SET OF VERTICAL WAYS, 60 FEET HIGH.

e of the Department repaired ways, gypsy windlass, machinery, house, ways, cleats, l machinery and boiler ; made ladder ; calked deck, sides and ends ; fitted steam- s on ways ; put on and fastened new wearing pieces, deck cleats, lockers, shelves, bottom ; painted ways, house, covering on boiler and scale on ways, and lettered t in repair.

22, 1891.—The Police Department inspected the boiler.

uary 4, 1892.—The H. W. Johns Manufacturing Company, under Treasurer's Order overed the boiler and all live steam-pipe connections with asbestos fire-felt covering.

er No. 9 has been in commission almost constantly during the year.

Pile-driver No. 10.

(Built in the Year 1831.)

FED UP WITH TWO SETS WAYS, VERTICAL AND INCLINED, 75 FEET HIGH.

e of the Department repaired ways, house and machinery ; cleaned boiler and put glass in house and kept in repair.

23, 1891.—The Police Department inspected boiler.

ver No. 10 has been in commission almost constantly during the year.

Floating Property.

Pile-driver No. 11.

(Built in the Year 1881.)

FITTED UP WITH TWO SETS OF WAYS, VERTICAL AND INCLINED, 75 FEET HIGH.

The force of the Department cut iron work; drilled iron work; put on deck cleats and g in house; repaired ways, machinery, doors, tackle blocks, etc.: fitted steam-pipes; pai covering on boiler; scale on ways; calked and pitched deck; cleaned boiler, and kep repair.

On September 16, 1891.—The Chalmers Spence Company, under Treasurer's Order No. 15 covered the boiler and live steam-pipe connections with asbestos fire-felt covering.

On April 12, 1892.—The Police Department inspected boiler.

Pile-driver No. 11 has been in commission almost constantly during the year.

Pile-driver No. 12.

(Built in the Year 1890.)

Under Unanimous Resolution of the Board, October 10, 1890.

FITTED UP WITH A SET OF VERTICAL WAYS 60 FEET HIGH WITH PILE-SAWING ATTACHMEN

The force of the Department repaired saw, pulley, machinery, doors; house, ways, ha wire guy-ropes on ways, and deck-cleats; cleaned boiler, and machinery; painted house, covering on boiler; put up shelves in engine-room; calked deck inside of house, and ke repair.

On October 21, 1891.—The Police Department inspected boiler.

On February 25, 1892.—The H. W. Johns Manufacturing Company, under Treasurer's No. 15348, covered boiler and steam-pipes with asbestos fire-felt covering, as per Secretary's No. 10984.

Pile-driver No. 12 has been in commission almost constantly during the year.

Pile-driver No. 13.

Under Unanimous Resolution of the Board, February 11, 1892.

UNDER CONSTRUCTION AT WEST FIFTY-SEVENTH STREET YARD.

On March 12, 1892.—The force of the Department began the construction of a scow 4 long, 23 feet wide, 5 feet 6 inches deep aft and 6 feet forward for Pile-driver No. 13. The will be completed as soon as possible.

Deck Scows.

SCOW "B."

(Built in the Year 1875.)

The force of the Department calked ends, sides and decks; repaired rails, fastene cleats, put extra deck on scow for use at East One Hundred and Twenty-fifth Street Secti kept in repair. This scow has been in commission almost constantly during the year.

SCOW "C."

(Built in the Year 1875.)

Under Repairs at West Fifty-seventh Street Yard.

The force of the Department put in end, side, deck, bottom plank, side frames, 6-inch matac knees, cross timbers, fore and aft logs, stanchions, top fore and afters, athwartship and bits, caulked ends, sides, bottom and deck; removed decayed timbers, painted side ends, repaired windlass and kept same in repair.

On September 16, 1891.—The derrick "City of New York" placed scow "C" in at West Fifty-seventh Street Yard.

This scow is now in first-class working order, and in almost constant use since.

SCOW "D."

(Built in the Year 1875.)

Under Repairs at West Fifty-seventh Street Yard.

orce of the Department fastened rails and corner bands; made new hatches and gratings; hatches and gratings; calked and pitched ends, side, bottom and deck; removed mbers, planks, top cross girders, side frames, deadwood, athwartship and cross braces; timbers, gearing pieces in sides, fore and afters, end fenders, corner bands, deck plank, nings, rail and deck cleats; painted and lettered; repaired end fenders, corner bands, nings, rail cleats and hatch covers; laid new yellow pine deck and kept in repair.

ptember 16, 1891.—The derrick "City of New York" placed scow on the deck of -seventh Street Pier for repairs.

ebruary 29, 1892.—The derrick "City of New York" placed scow in water at West ıth street, North river.

arch 12, 1892.—The repairs were finished and the scow is now in good working order ıost constant use.

SCOW "E."

(Built in the Year 1875.)

orce of the Department removed old and put in new deck cleats, corner bands and end repaired rails, wearing pieces, end fenders and corner bands, fastened fenders and kept in

scow has been in commission almost constantly during the year.

SCOW "F."

(Built in the Year 1874.)

ed up with 10 coal pockets and used for carrying coal to different parts of the work.

orce of the Department removed and put in new corner bands, wearing pieces, end d planks; repaired corner bands and wearing pieces; calked ends, sides and bottom; nds and sides and lettered scow and kept in repair.

anuary 30, 1892.—The derrick "City of New York" hoisted scow out of the water and deck of West Fifty-seventh Street Pier.

ebruary 9, 1892.—The derrick "City of New York" placed scow in water at West nth street, North river.

scow has been in commission almost constantly since repairs were finishad.

SCOW "H."

(Built in the Year 1887.)

Under Unanimous Resolution of the Board, December 8, 1886.

force of the Department removed old and put on new wearing pieces; made and fitted ings; repaired rails, hatches, windlass, end fenders, and caril on belts; calked deck n repair. This scow has been in commission almost constantly during the year.

SCOW "I."

(Built in the Year 1888.)

Under Unanimous Resolution of the Board, December 8, 1886.

rce of the Department removed old and put in new wearing pieces; repaired windlass, ces, deck and fenders; painted and lettered ends and sides; calked deck and kept in his scow has been in commission almost constantly during the year.

Floating Property.

SCOW "K."

(Built in the Year 1888.)

Under Unanimous Resolution of the Board, December 8, 1886.

The force of the Department trimmed wearing pieces, repaired and calked deck i repair. This scow has been in commission almost constantly during the year.

SCOW "L."

(Built in the Year 1889.)

Under Unanimous Resolution of the Board, October 5, 1888.

The force of the Department repaired end fenders and kept in repair. This scow commission almost constantly during the year.

SCOW "N" (NEW).

(Built in the Year 1891.)

Under Unanimous Resolution of the Board, May 22, 1890.

The force of the Department repaired rail and fenders and kept in repair. T been in commission almost constantly during the year.

SCOW "O."

(Built in the Year 1891.)

Under Unanimous Resolution of the Board, May 22, 1890.

The force of the Department trimmed wearing pieces, put on end fenders, rep bands and windlass and kept in repair. This scow has been in commission almost con

SCOW "P."

(Built in the Year 1891.)

Under Unanimous Resolution of the Board, May 22, 1890.

[redacted]

1891.—The borer made a number of borings at East One Hundred and
:m river.
:891.—The borer made a number of borings at West Fifty-second Street Sec-

15, 1891.—The borer laid up at West Fifty-seventh Street Yard.
used as a diver's scow from March 28 to April 5, 1892, at West Forty-third
from March 7 to 12 and 21 to 25, and April 5, 1892, to date, at work taking
)ne Hundred and Twentieth to One Hundred and Twenty-fourth street, Harlem

Diver's Scows.

SCOW "A."

(Built in the Year 1888, under Secretary's Order No. 8174.)

the Department repaired and painted house; calked and pitched deck; made
ch gratings and kept in repair.
been in commission almost constantly during the year.

SCOW "G."

(Built in the Year 1883.)

the Department made hatch gratings; calked ends, sides and bottom; fitted up
repair.
891.—The derrick "City of New York" placed scow on the deck at West Fifty-
for repairs.
891.—The derrick "City of New York" placed scow in the water at West Fifty-
rth river.
ollock, under Treasurer's Order No. 15351, furnished two new wrought-iron
ron step bearings and fittings complete, on July 6, 1891.
s been in commission almost constantly during the year.

SCOW "N."

(Built in the Year 1889, under Secretary's Order No. 9288.)

the Department made and fitted new hatch gratings; calked and pitched deck
.
s been in commission almost constantly during the year.

SCOW "S."

(Built in the Year 1891.)

Under Unanimous Resolution of the Board, February 5, 1891.
1891.—The force of the Department commenced building a diver's scow of the
ons: 34 feet long, 17 feet wide and 3 feet 6 inches deep.
ons of the house are as follows: 12 feet wide, 14 feet long and 6 feet 7 inches
is fitted with 2 lockers and a closet for wearing apparel. This scow was finished

the Department put cap on roof of house for stove-pipe and kept in repair.
is been in commission almost constantly since completion.

Steam Launch, "Inspector."

(Built in the Year 1892, under Contract No. 408.)

gine and Power Company, under above contract, furnished and delivered 1 steam
ensions are 42 feet 4 inches long, 8 feet beam, 4 feet 2 inches deep and about 3
ight, and equipped with engine, boiler, machinery, life preservers, flags, fenders,
or, lines, etc.
aunch was accepted by Department on April 29, 1892.

Floating Property.

Naphtha Engine Launch.

(Built in the Year 1888.)

Has been in use from time to time on examination of water fronts, and for carrying parcels of material, tools, etc., to the different parts of the work.

The force of the Department repaired rope fenders, rudder, canvas covers and painted, lettered, varnished inside ; made new canvas cover, made and painted fenders and repair.

Small Boats.

The force of the Department calked, painted and lettered the yawl boats, skiffs, battea sounding boats from time to time, as requireed, to keep them serviceable.

On July 13, 1891.—Samuel Ayres, under Treasurer's Order No. 15352, furnished one yawl boat for use of surveying party.

Landways.

The landways have been in use from time to time and have been kept in repair by t of the Department.

The set 30 feet high are now at West Fifty-seventh street.

The set 45 feet high are now at West Fifty-seventh Street Yard.

The set of inclined ways removed from Pile-driver No. 8 are now on bulkhead at We seventh Street Yard.

The two old sets of pile-driver ways from Pile-drivers Nos. 6 and 7 were condemn broken up.

Rock-drilling Machine.

(Built in the Year 1889.)

Under Resolution of the Board, March 28, 1889.

The force of the Department kept this machine in repair.

This machine has been in use from time to time, and is now at East Ninety-fourth Section.

East Seventeenth Street Yard.

The force of the Department cleaned boiler, repaired machinery, boiler and engine; blacksmith shop ; made grate-bar patterns for boiler and fitted up new wire guys on derric

June 23, 1891.—The Lidgerwood Manufacturing Company, under Treasurer's Or 15358, furnished labor and material to repair yard engine.

On January 23, 1892.—The Police Department inspected boiler.

Pier "A," N. R., and Building Thereon.

The force of the Department repaired doors, closets, windows, rolling shutters, stea furniture of offices, building, boat landing, plastering in Board-room, and case in ro 21 ; fitted new water pipes, tank valves of water-closets, basin in room No. 14, an press ; made ladder, brass springs, template for use of draughting room, case for ro 21, and canvas cover to be used when taking in coal at pier ; cleaned boilers, was and storm windows ; packed valves ; put up partition in room No. 7, and storm windows awning rods ; painted window sashes, took down window awnings ; bronzed radiator in repair.

Steam engineers at work attending boiler for supplying heat to offices and building.

On October 19, 1891.—Night Engineer commenced supplying heat for offices and buil

On October 28, 1891.—The force of Department unloaded 33¾ gross tons of egg co scow and placed in bins on pier, purchased under Treasurer's Order No. 15631.

On December 21, 1891.—The force of Department unloaded from Scow "E" and pl bins on pier 35 gross tons of egg coal, purchased under Treasurer's Order No. 15739.

On February 16, 1892.—The force of Department unloaded from scow and placed in bins on 35 gross tons of egg coal, purchased under Treasurer's Order No. 15859.

On April 9, 1892.—The force of Department unloaded from scow and placed in bins on pier gross tons of egg coal, purchased under Treasurer's Order No. 15957.

On August 26, 1891.—Police Department inspected steam-heating boilers.

Miscellaneous Work Done at West Fifty-seventh Street Yard.

The force of the Department has done the following work at West Fifty-seventh Street Yard: Made spruce ladders, pike poles, pump-hole plugs, hanging oak fenders, rope fenders, fenders, windlass heavers, tools, scaffold for use of painter on tug "Manhattan," straight tide-gauge staffs, box for hydrant on pier, box rollers, patterns for pile follower guide, Pile-driver No. 6, canvas covers, saw benches, measuring rods for surveyors, and coal box; purchase blocks, chains, tools, frame of grindstone, Croton water pipes, rope fenders papier mache office for use at West Eighty-first Street Dump; painted tide-gauge staffs, store pipe shop, deck cleats, chocks, ladders and patterns; varnished and lettered patterns; cross-cut saws; heated pitch; spun oakum; pumped out scows; handled coal and timber; bolts; inspected timber; cleaned boilers and machinery; drilled iron work; branded blocks; fitted levers for pile drivers; put glass in windows of buildings at yard; excavation at yard for purpose of shifting Croton water pipe, and have done all the work red in looking after Floating Property laid up at West Fifty-seventh Street Yard.

Dock Masters' Offices.

Secretary's Order No. 10779.—The work of building one new portable office (on wheels), 10 by 15 feet, was begun on April 8 and finished on May 22, 1891. General repairs force placed on pier foot of One Hundred and Thirty-third street, North river, for use of Dock Master in. This office is fitted up with a stationary desk, wardrobe and galvanized iron pipe railing.

Secretary's Order No. 10780.—The work of building one new portable office (on wheels), 10 by 15 feet, was begun on April 8 and finished on May 18, 1891. This office is fitted up a stationary desk, wardrobe and galvanized iron pipe railing. General repairs force placed on northwest corner of One Hundred and Thirty-eighth street and Madison avenue for use Dock Master Carson.

Secretary's Order No. 10993.—The work of building one new portable office (on wheels), 10 by 15 feet, was begun on June 20 and finished on July 14, 1891. This office is fitted up with stationary desk, wardrobe and galvanized iron pipe railing. General repairs force has placed office in position.

Secretary's Order No. 11273.—In accordance with order of above number, the force of floating erty built and painted an office, 10 feet by 15 feet, for use Dock Master Palmstine of District 1. This office is fitted up with a stationary desk, wardrobe, iron pipe railings and new stove fittings. On October 31, 1891, the force of general repairs placed office and coal-box in ion on Pier, new 6, East river. The work on above office was commenced on September 26 finished on October 20, 1891.

Secretary's Order No. 11380.—In accordance with order of above number, the force of floating ty made a coal-box and fitted new stove and fittings in office of Dock Master Martin, at One Hundred and Thirty-third street, North river. The above-mentioned work was com- d on October 21 and finished on October 30, 1891.

ecretary's Order No. 11381.—In accordance with above order, the force of the floating ty made a coal-box and fitted up a new stove and fittings in office of Dock Master Meehan, t Eighty-sixth street, East river. Commenced on October 21 and finished on October 30,

Floating Property.

Secretary's Order No. 11383.—In accordance with above order, the force of floating pro fitted a new stove and fittings in office of Dock Master Abeel, at Pier, new 43, North river. B October 30 and finished October 31, 1891.

Engineer's Order No. 11554.—A stove and necessary fixings were furnished and fitted in at office of Dock Master Carson, at One Hundred and Thirty-eighth street and Madison av under Treasurer's Order No. 15671.

The work was done by force of the Department. Begun and finished November 13, 18

Secretary's Order No. 11565.—A coal-box was built, painted and placed in position at of Dock Master Carson, at One Hundred and Thirty-eighth street and Madison avenue. box was placed in position by force of the Department on December 23, 1891.

Miscellaneous Work Done at Other Localities by the Force of the Department.

Secretary's Order No. 11478.—The force of the Department painted fence on north One Hundred and Fourth street, Harlem river.

Secretary's Order No. 11523.—In accordance with above order, an examination was m the damage done to canal boat "Mabel Irving" by the Department tug "Manhattan." time of examination the "Mabel Irving" was loaded with merchandise. On that account, had to be deferred until said merchandise was discharged. The captain of said boat inform that as soon as said merchandise was discharged, he would notify us and thus enable the De ment to make the necessary repairs.

Secretary's Order No. 11523.—The force of the Department repaired damage done b tug "Manhattan" to the canal boat "Mabel Irving," on October 7, 1891, at East One Hu and Twenty-fifth street, Harlem river. Made repairs to the "Mabel Irving" while laid Hoboken, New Jersey. Begun February 25 and finished March 2, 1892.

Engineer's Order No. 11524.—In accordance with above order, the force of the Depar built, painted and lettered two new offices, 10 feet by 15 feet, for use of East Ninety-fourth and West Forty-third Street Sections. On December 22, 1891, were placed on scow by fo floating property, and on same date these officers were placed in their respective positions b force of the above-named sections. Begun November 16, 1891, and finished December 22, 1

Engineer's Order No. 11692.—In accordance with the above order, an oaken frame m containing a list of the outfit on said pile driver was placed on each pile driver of the Depart

Attached to said list there was also a copy of Engineer's Order No. 11691, which directs in charge of pile drivers to see that the articles accredited to pile drivers are on board when ing transfers.

The force of the Department repaired roof of office at East One Hundred and Second Section.

The force of the Department repaired roof of house of Dock Master's office at One Hu and Thirty-eighth street and Madison avenue.

Put glass in windows of office at Chambers Street Section.

Fitted up and connected new Croton water pipes at Franklin Street Section and West third Street Section and East Ninety-sixth street.

Made a rammer and profile for use at West Fifty-second Street Section, north end.

Boiler at West Fifty-seventh Street Yard.

On October 21, 1891.—Police Department inspected boiler used for heating Croton pipes, etc., at yard.

On November 25, 1891.—The force of the Department began attending boiler for the pu of preventing water in pipes from freezing, and continued same until April 2, 1892.

DEPARTMENT YARDS.

West Fifty-seventh Street Yard, N. R.

WORK DONE AT THE YARD.

, 1891, to April 30, 1892.—Iron work was made and repaired for work on Construction, epairs, Floating Property and Surveying.

, 1891, to April 30, 1892.—Moulds and cores were stripped and set up and 42 concrete so 17 sub-blocks were made, containing 3,186.07 cubic yards of concrete.

noulds and cores were made for sub-blocks for West Fifty-second Street Section, north

, 1891, to April 30, 1892.—8,500 barrels of Portland cement were received and stored, s tested and recorded. Tests were made from samples of 13,912 barrels of Portland eived at East Seventeenth Street Yard, and results recorded. Alterations were made nd yard. Trough and stone boat were made for West Fifty-second Street Section, Coal-box was made for West Twenty-fourth street office. Sand, stone and cement d for construction work.

, 1891, to April 30, 1892.—Tests were made from the following samples of Portland d the results reported and recorded :

ary's Order No.	10893.—	Test of	Eagle brand.
"	10932.—	"	Haiger brand.
"	11067.—	"	Eagle brand.
"	11133.—	"	Anchor brand.
"	11158.—	"	Pommocher brand.
"	11307.—	"	Eagle brand.
"	11307.—	"	Scales brand.
"	9872.—	"	Key brand.
"	11476.—	"	Tower brand.
"	11474.—	"	Empire brand.
"	11556.—	"	West Kent brand.
"	11714.—	"	A No. 1 brand.
"	11770.—	"	Alsen & Son brand.
"	11850.—	"	Lion brand.
"	11813.—	"	Star brand.

East Seventeenth Street Yard.

MAINTENANCE OF YARD.

, 1891, to April 30, 1892.—Ashes deposited on the bulkhead by the tug "Manhattan" d off.

e spalls were collected up from about the granite dressed in the yard, placed on the nd broken up into the regular size for concreting purposes.

roken, empty cement barrels were collected up ; the store-house, engine-house and yard ed up at various times during the year, and the old refuse materials and old cement re barnt up.

ridges, made some years ago to load fire engines on boats at this yard, were broken up.

k was made about the office building in the rear, with sweepings of cement from the

in the office were taken down, cleaned and put away in the storehouse.

nade to transfer sand and broken stone in from the bins to the mixing platforms ; fenders g platform on Scow "O," wheelbarrows and concrete moulds and cores were repaired to time, as required.

Department Yards.

A temporary scuttle was cut in roof of blacksmith's shop to allow the smoke and gas to e and drawers and shelves placed in the shop for tools, etc.

All pieces of granite about the yard were piled up out of the way.

Booms of yard derricks were cleaned and oiled, and top lift on one of the derrick repaired.

Scows coming to the yard from the various East river sections were cleaned off, prior to ing again, or before sending them back to the West Fifty-seventh Street Yard.

The entrance to yard was graded up with granite chips and ashes from the blacksmith's

A door was cut in the end of the blacksmith's shop to permit the passing of rods and iron and steel drills to be repaired for the work at the East One Hundred and Twenty-fifth Section.

Wooden horses were made for use about the yard.

Old timber was sawed up into pieces to be used about the yard in handling granite.

Samples of granite were set out for parties who bid for furnishing granite under contr this Department to examine.

Roof of blacksmith's shop was covered over with tarred roofing paper.

The store-house floor was raised and blocked up underneath to take up settlement ca the storage of cement.

Skids were made for use about the yard and for handling cement when delivered.

Old material for auction sale was collected and placed in lots as advertised.

Snow was cleaned from the concrete block and mixing platforms and from scows, and were made through the yard and about the office building.

A new tin roof was put on the office building and painted two coats of paint by John Ti under Treasurer's Order No. 15927.

WORK DONE AT THE YARD.

Concrete moulds and cores were set up and taken down as required to make the foundation blocks; 19 standards, 79 specials and 1⅜ special angle blocks were made, co about 3,663 cubic yards of concrete.

Iron work was made and repaired by the blacksmiths for work on construction on th river for new pier foot of East Eighteenth street, for follower on Pile-driver No. 6 and for Seventeenth Street Yard.

9,225 barrels of Portland cement were received and stored for Department use, and sent to the West Fifty-seventh Street Yard to be tested and recorded (2,491 barrels were from the West Fifty-seventh Street Yard); 3,196 barrels were received and rejected Treasurer's Orders Nos. 15457, 15486, 15495 and 15572.

Cement, sand, broken-stone and granite were loaded on scows for the various sections East river as required.

A car was made to transfer broken stone and sand in from the bins to the mixing plat

New moulds and cores to make blocks in for the East One Hundred and Second Section were made, and a mould altered to make special blocks and an angle block for th Ninety-fourth Street Section.

A buck-saw frame was made for use at the East Ninety-fourth Street Section.

Granite (headers and stretchers) was gotten out and dressed for the Bellevue, East T fourth Street, East Ninety-fourth Street, East One Hundred and Second Street and the E Hundred and Tenth Street Sections.

Templets were made for use in building the sewer-box for the new pier at the foot Eighteenth street.

Concrete rammers were made for use in making the concrete foundation blocks.

latforms were placed on scows on which to mix concrete for backing up the granite on the river sections.

aving blocks were received and stored in the yard that were delivered under Contract No. 357.

lay 1, 1891, to April 30, 1892.—Granite was received and inspected under Contracts Nos. 357, 373, 396 and 398. Samples of granite were prepared for testing.

lay 1, 1891, to April 30, 1892.—Granite was issued at various times during the quarter for nction work.

SALE OF OLD MATERIAL AT PUBLIC AUCTION.

he following old material was sold at public auction on May 18, 1891, and was removed by rchasers :

At West Seventy-fifth Street Timber Basin, N. R.

ot 1. Raft containing about 140 pile butts, about 5 feet long, and about 80 pile butts, about long, and some old plank.

ot 2. Raft about 91 feet long, 23 feet wide and 5 feet deep, consisting of old timber and

ot 3. Raft of about 100 pile butts, about 18 feet long.

ot 4. Containing about 70 pile butts about 18 feet long ; about 30 pile butts about 5 feet and about 8 pile points about 15 feet long.

ot 5. Raft containing about 35 pile butts about 18 feet long ; 5 pile butts about 12 feet long ; butts about 5 feet long, and 1 old pile.

ot 6. Raft containing about 38 pile butts about 18 feet long, and about 70 pile butts about long.

ot 7. Raft containing about 47 pile butts about 18 feet long ; about 20 pile butts about 5 feet nd about 40 pile points about 15 feet long.

ot 8. Raft containing about 90 pile butts about 18 feet long.

ot 9. Raft containing about 75 pile butts about 5 feet long ; about 25 pile points about 15 feet and some old timber.

ot 10. Raft containing about 74 pile butts about 18 feet long ; about 60 pile butts about 12 ng; about 70 pile butts about 5 feet long, and about 40 pile butts about 15 feet long.

ot 11. Raft containing about 140 pile points about 18 feet long ; about 15 pile butts about 18 ng, and about 40 pile butts about 5 feet long.

ot 12. Raft of old timber and plank about 65 feet long, 22 feet wide and 3 feet deep.

ot 13. Raft containing about 60 pile butts about 208 feet long, and about 160 pile butts about ng, and some old timber.

ot 14. Raft containing about 60 pile butts about 20 feet long, about 150 pile butts about 8 ng, and some old timber and plank.

ot 15. Raft containing about 35 pile butts about 208 feet long ; about 90 pile butts about 5 ng, and about 40 pile points about 15 feet long.

ot 16. Raft containing about 35 pile butts about 22 feet long ; about 176 pile butts about long ; 2 old float stages and 5 old piles.

Sale of Old Material.

At West Fifty-seventh Street Yard.

Lot 17. About 11,300 pounds old wrought iron.
" 18. About 2,030 pounds old cast iron.
" 19. About 190 pounds old composition metal.
" 20. About 50 old canal barrows.
" 21. About 9 old suction pumps.
" 22. About 3 lengths old rubber hose.
" 23. About 9 pairs old rubber boots.
" 24. About 25 old steel shovels.
" 25. Deck scow "Willie," 75 feet 6 inches long, 23 feet 3 inches wide and 6 feet
" 26. 2 old skiffs about 4 feet wide and 15 feet long, known as Nos. 1 and 3.

At East Seventeenth Street Yard.

Lot 27. About 66 pairs old rubber boots.
" 28. About 150 pounds of old rope.
" 29. About 18 old wheelbarrows.
" 30. About 18 old shovels.
" 31. One propeller-wheel, about 8 feet in diameter.
" 32. About 1,450 pounds of old wrought scrap iron.

At East Twenty-fourth Street Section.

Lot 33. Raft long cut pile butts, 18 feet to 23 feet long.
" 34. Raft containing about 122 short cut pile butts, 5 feet to 8 feet long.
Lot 35. Raft containing about 134 short cut pile butts, 5 feet to 8 feet long, and s
timber.

Lot 36. Raft containing about 46 long cut pile butts, 18 feet to 23 feet long, and al
short cut pile butts, 5 feet to 8 feet long.

At East Twenty-sixth Street and Bellevue Section.

Lot 37. Raft of old square timber, piles, etc., about 30 feet by 20 feet by 5 feet.
" 38. Raft containing about 25 old piles 25 feet long.
Lot 39. Raft of old timber, about 38 feet by 22 feet by 1 foot, carrying about 200 sh
pile butts, 5 feet to 8 feet long.
Lot 40. Raft containing about 200 long cut pile butts, 18 feet to 23 feet long.

At East One Hundred and Second Street.

Lot 41. About 129 long cut pile butts, 18 feet to 23 feet, and about 187 short cut pil
5 feet to 8 feet long.

At East One Hundred and Seventh Street.

Lot 42. About 186 short cut pile butts, 5 to 8 feet long.

At about the Foot of East One Hundred and Ninth Street.

Lot 43. About 14 short cut pile butts, 5 to 8 feet long.

The following old material was sold at public auction on March 21, 1892, and was r
by the purchasers:

At West Fifty-seventh Street Yard, N. R.

At 1. Dock scow "Jim," 80 feet 5 inches by 23 feet 7 inches by 6 feet 7 inches.
" 2. About 2 hand pumps, 9 feet long.
" 3. About 2,275 pounds wrought iron.
" 4. About 2,320 pounds cast iron.
" 5. About 355 pounds rope.

At Slip south of Pier foot of Fifty-fifth Street, N. R.

At 6. About 119 bile butts, about 20 feet long.
" 7. About 6 wooden trusses, about 48 feet long.

At Franklin Street Section, N. R.

At 8. 1 raft of long pile butts, about 56 feet by 22 feet, containing about 66 piles, 21 feet long.
" 9. 4 rafts of trusses.
" 10. 2 rafts, about 30 feet by 50 feet, of old pine piles.

At East Seventeenth Street Yard, E. R.

At 11. About 35 pairs old rubber boots.
" 12. About 11 old diving dresses.
" 13. About 284 feet old 1½-inch rubber hose.
" 14. About 99 feet old 2½-inch rubber hose.
" 15. About 62 feet ¾-inch rubber hose.
" 16. About 59 old steel shovels.
" 17. About 3 old steel hoes.
" 18. About 165 pounds old cast iron.
" 19. About 1,180 pounds old wrought scrap iron.
" 20. About 1,078 pounds old rope.
" 21. 1 cast-iron propeller wheel.
" 22. About 8 old oil barrels.

At East Twenty-fourth Street Section.

At 23. About 48 long pile butts, 15 feet and 18 feet.

At East Ninety-sixth Street Basin, E. R.

At 24. About 260 long pile butts, 22 feet and 25 feet.
" 25. About 100 pile tops, 15 feet and 25 feet.

At East One Hundred and First Street Basin, E. R.

At 26. About 148 long pile butts, 22 feet and 25 feet.
" 27. About 50 pile tops, 15 feet and 25 feet.

Between East One Hundred and Second and East One Hundred and Third Streets, E. R.

At 28. About 22 long pile butts, 22 feet and 25 feet.

Between East One Hundred and Third and East One Hundred and Fourth Streets, E. R.

At 29. About 125 long pile butts, 22 feet and 25 feet.
30. About 100 pile tops, 15 feet and 25 feet.

GENERAL EXPENSE.

Pier "A," N. R.

Engineer's Order.—A scow load of coal was unloaded and placed in pier for heating offic said pier. Begun and finished October 28, 1891.

Secretary's Order No. 11792.—A stand for the annual sale of wharf property was erect front of pier; used 1,120 feet, B. M., of 3-inch spruce. Begun April 1 and finished April 2,

Foot of Thirteenth Street, N. R.

Secretary's Order No. 11373.—Small repairs were made to Dock Master's office by a carp of the Department. Begun November 4 and finished November 9, 1891.

Secretary's Order No. 11463.—The Dock Master's office thereat was painted. Begun No ber 21 and finished November 28, 1891.

Bulkhead between Forty-third and Forty-fourth Streets, N. R.

Secretary's Order No. 10519.—A raft of old timber was moved from front of bulkhe timber basin at Seventy-fifth street, North river. Begun August 24 and finished August 25,

At West Fifty-seventh Street, N. R.

Engineer's Order.—Receiving and inspection of oak piles, from Graves & Steers, del under Treasurer's Order No. 15902. Begun March 14 and finished March 17, 1892.

At West Fifty-seventh Street Yard, N. R.

Engineer's Order.—Receiving and inspection of oak piles, from A. J. Murray, under Trea Order No. 15377, also half-round oak fenders, under Treasurer's Order No. 15401. Begu finished August 17, 1891.

West Fifty-seventh and Seventy-fifth Streets Basins.

TIMBER RECEIVED.

May 1, 1891, to April 30, 1892.—Timber was received and inspected under Contracts 36 and 410. Timber was re-rafted in basins. Piles were received under Treasurer's Orde 15640.

TIMBER ISSUED.

May 1, 1891, to April 30, 1892.—Timber was selected and rafted for construction general repairs, floating property and West Fifty-seventh Street Yard.

MOORING PILES.

January 6 to January 9, 1892.—21 piles were driven in clusters for mooring purposes a Seventy-fifth Street Basin.

September 21 to 30, 1891.—Repairing the boom logs, driving of cluster piles and p basin in proper order for securing timber and piles, used 585 pounds of chain.

Pier at One Hundred and Thirty-third Street, N. R.

Secretary's Order No. 10779.—A small office was placed and secured thereon for use of Master Martin. Begun May 26 and finished May 28, 1891.

Piers and Bulkheads on North, East and Harlem Rivers.

Secretary's Order No. 10982.—Painting of designations on outer ends of piers and b Begun July 13 and finished December 19, 1891.

General Expense.

Pier, new 6, E. R.

's Order No. 11263.—The Dock Master's office thereat was leveled up and repaired used 914 feet, B. M., of 3-inch spruce. Begun November 19 and finished November

Lower Pier at Eighty-sixth Street, E. R.

's Order No. 10993.—Placing and securing Dock Master's office on inner end of pier; , B. M., of 3-inch spruce. Begun August 6 and finished August 8, 1891.

Bulkhead at One Hundred and Thirty-eighth Street, H. R.

's Order No. 10780.—A small office was placed and secured in rear of bulkhead for Master Carson. Begun and finished May 29, 1891.

's Order No. 11126.—Removal of Dock Master's office from northeast to northwest on avenue and One Hundred and Thirty-eighth street. Begun August 4 and finished 91.

One Hundred and Thirty-eighth Street and Fifth Avenue, H. R.

's Order.—Watching and caring for fence inclosing property in charge of Depart- gress.

Auction Sale.

May 21, 1891.—Material was prepared for sale at public auction.

Inventories.

to 14, 1891, November 12 to 21, 1891, January 5 to 14, 1892.—The inventories of it property were taken.

Report of Stock.

REPORT OF STOCK.

k on Hand, Purchased, Issued and Fabricated at West Fifty-seventh Street Yard, for the Year Ending April 30, 1892.

k on hand April 24, 1891		$13,423 94 4/10
April 24, 1891, to April 29, 1892		47,762 40
April 24, 1891, to April 29, 1892, "no bills"		1,824 12
oncrete blocks		18,477 10
Sections		1,264 70
ons		$82,752 26 4/10
rty	$3,794 83	
ections	39,987 13	
tions	10,940 48	
s	1,596 74	
concrete blocks	11,500 38	
enth Street Yard, North river, Office	793 16	
ty	28 17	
rth river	168 34	
nd April 29, 1892	13,943 03 4/10	
		$82,752 26 4/10

l at East Seventeenth Street Yard for the Year Ending April 30, 1892.

E OF ACT OR URER'S DER.	On Hand May 1, 1891.	Received During Year.	Returned from Sections.	Issued to Sections.	On Hand May 1, 1892.	Price per Cubic Foot.	Amount.
	Cubic feet.	Cubic feet.	Cubic feet.	Cubic feet.	Cubic feet.		
8, 1884	12.09	.....	.....	12.09	.....	.....	.....
7, 1879	27.3	.....	.....	27.3	.....	.....	.....
8, 1880	25.74	.....	.....	25.74	.....	.....	.....
4, 1889	108.8	.....	97.2	167.0	39.0	$1 03	$40 17
7, "	.....	.....	10.2	.....	10.2	60	6 12
4, "	71.2	.....	.....	44.5	26.7	99	26 43
0, 1881	149.95	.....	.....	149.95	.....	.....	.....
0, "	116.0	.....	.....	116.0	.....	.....	.....
0, 1874	142.48	.....	.....	142.48	.....	.....	.....
4, 1877	62.56	.....	.....	62.56	.....	.....	.....
5, 1880	11.08	.....	.....	.....	11.08	63	6 98
2, 1881	15.09	.....	.....	15.09	.....	.....	.. .. ..
3, 1886	30.33	.....	.....	15.15	15.18	69	10 47
1, 1888	183.8	.....	17.2	201.0	.....	.....	.....
9, "	28.5	.....	28.5	42.5	14.5	1 03	14 93
1, 1889	346.6	.....	24.1	296.7	74.0	99	73 26
8, "	1,227.7	233.5	76.7	1,479.1	58.8	80	47 04
1, 1890	350.5	71.1	99.1	480.4	46 3	99	45 84
8, "	.....	10,925.6	599.1	10,391.7	1,143.0	95	1,085 85

		173	May 4, 1891	.....	[illegible]	.....	7,824.0	2,661.9	1 13	3,007 95
Voussoirs	"	52	Apr. 4, 1874	796.77	10,341.6	.....	10,262.4	79.0	1 13	89 50
Spandril and end stone	"	52	" 4, "	457.75	.....	.....	796.77	.....	.....	.....
Corner and key stone	"	52	" 4, "	442.0	.....	.....	457.75	.....	.....	.....
							442.0	.....	.....	.....
Totals	.....		.....	5,412.84	59,443.0	1,358.6	59,367.18	6,847.26	.....	7,021 66
Paving blocks	Contract No. 357		Nov. 5, 1890	.....	Number. 15215	.....	.....	15215	$70 00	$1,065 05

WORK DONE FOR OTHER DEPARTMENTS.

Work Done for Finance Department.

During the past year the tugs "Manhattan" and "Pier" have been in the service City Paymaster once a week (except when laid up for repairs) in paying off the weekly emp of the Department of Docks. Total number of hours engaged, 312½.

Also hired tugs under Treasurer's Orders Nos. 15315 and 15829, 6½ and 6 hours respec making a total of 12½ hours for hired tugs in use of the City Paymaster.

Work Done for the Department of Public Charities and Correction.

Pier at Twenty-sixth Street, E. R.

Secretary's Order No. 11267.—12 oak spring-piles were pulled and reset; 8 new oak s piles (412 linear feet) were driven and fastened; used 400 pounds of chain and 760 feet, B. 8 inches by 8 inches yellow pine for chocks; the sheathing was patched with 1,020 feet, B. 3-inch spruce. Begun October 20 and finished November 2, 1891.

Contract No. 390.—11,530 cubic yards of mud were excavated from the slip at the nor of the pier by the Morris & Cumings Dredging Company. Begun September 10 and fi November 9, 1891.

Secretary's Order No. 11684.—8 oak spring-piles (403 linear feet) were driven, fastene chocked; braces and backing-logs were placed and secured; used 1,094 feet, B. M., of pine; the sheathing was patched with 1,502 feet, B. M., of 3-inch spruce. Begun Febru and finished February 20, 1892.

Pier at Fifty-second Street, E. R.

Secretary's Order No. 11209.—4 oak spring-piles (177 linear feet) were driven and fas used 25 pounds of chain. Begun August 26 and finished August 27, 1891.

Store-house Pier, Blackwell's Island, E. R.

Secretary's Order No. 11780.—Second-hand and 14 new oak fender-piles (715 linear fee

Foot of Duane Street, N. R.

ary's Order No. 10773.—Opened up gangway and made necessary repairs to platform o bath; used 1,865 feet, B. M., of 3-inch spruce plank. Begun June 20 and finished 1.

ary's Order No. 11337.—The gangway of bath was closed and necessary repairs were gun and finished October 8, 1891.

Pier at Horatio Street, N. R.

ary's Order No. 10773.—Opened up gangway and made necessary repairs for access to on 3 half-round oak fenders. Begun and finished June 10, 1891.

ary's Order No. 11337.—The gangway of bath was closed and proper repairs were ed 221 feet, B. M., of 3-inch spruce plank. Begun October 10 and finished October 12,

Pier, new 58, N. R.

ary's Order No. 10773.—Opened up gangway and made proper approach to bath; used B. M., of 3-inch spruce plank. Begun and finished June 12, 1891.

Pier, new 59, N. R.

ary's Order No. 11337.—The gangway of bath was closed and necessary repairs made. finished October 8, 1891.

Pier at Fiftieth Street, N. R.

y's Order No. 10773.—Opened up gangway; built platform for access to bath; used M., of 3-inch spruce. Begun and finished June 9, 1891.

y's Order No. 11337.—The gangway of bath was closed and necessary repairs made. inished October 8, 1891.

Pier at One Hundred and Thirty-fourth Street, N. R.

's Order No. 10773.—Opened up gangway and made necessary repairs for access to 31 feet, B. M., of 3-inch spruce plank. Begun and finished June 20, 1891.

's Order No. 11337.—The gangway of bath was closed and necessary repairs were in and finished October 8, 1891.

Pier, new 29, E. R.

's Order No. 10773.—A platform was built and gangway opened for access to bath; B. M., of 3-inch spruce plank. Begun June 6 and finished June 8, 1891.

's Order No. 11337.—The gangway of bath was closed. Begun and finished Octo-

Pier 55, E. R.

y's Order No. 10773.—Opened up gangway and made necessary repairs for access to 10 feet, B. M., of 3-inch spruce plank. Begun and finished June 22, 1891.

y's Order No. 11337.—The gangway of bath was closed. Begun and finished October

Pier at Fifth Street, E. R.

y's Order No. 10773.—Opened up gangway and made necessary repairs for access to 263 feet, B. M., of 3-inch spruce plank. Begun June 6 and finished June 16, 1891.

y's Order No. 11337.—The gangway of bath was closed and necessary repairs made. inished October 6, 1891.

Work Done for Other Departments.

Pier at Nineteenth Street, E. R.

Secretary's Order No. 10773.—Opened up gangway for access to bath; used 200 feet of 3-inch spruce. Begun and finished June 10, 1891.

Secretary's Order No. 11337.—The gangway of bath was closed and necessary repair Begun and finished June 7, 1891.

Pier at Thirty-seventh Street, E. R.

Secretary's Order No. 10773.—Opened up gangway for access to bath; used 210 feet, of 3-inch spruce plank. Begun and finished June 22, 1891.

Secretary's Order No. 11337.—The gangway to bath was closed and proper repair Begun and finished October 7, 1891.

Foot of Fifty-first Street, E. R.

Secretary's Order No. 10773.—Repaired the roadway for convenient approach to Begun June 12 and finished June 15, 1891.

Bulkhead at Seventy-sixth Street, E. R.

Secretary's Order No. 10835.—Dirt and rubbish were removed and platform built for to bath; used 262 feet, B. M., of 3-inch spruce plank. Begun June 11 and finished June 2

Lower Pier at Eighty-sixth Street, E. R.

Secretary's Order No. 11040.—The bath was moved from its berth at Seventy-sixth East river, and proper repairs were made for access to bath at this pier; used 525 feet, B 3-inch spruce. Begun June 26 and finished June 30, 1891.

Bulkhead between Ninetieth and Ninety-first Streets, E. R.

Secretary's Order No. 11225.—A platform was built and repairs made for access to used second-hand material and 656 feet, B. M., of 3-inch spruce. Begun August 28 and August 31, 1891.

Secretary's Order No. 11337.—The gangway of bath was closed and necessary repairs Begun and finished October 7, 1891.

Foot of One Hundred and Second Street, E. R.

MOVING DOG POUND.

Secretary's Order No. 11128. Examination was made, and plans partially made for it off of the marginal street. The Department of Public Works did the work, and the ord returned December 14, 1891.

Dog Pound.

Secretary's Order No. 11015. The dog pound was protected from being disturbed dredging from time to time, as required. January 11 to February 20, 1892.

Bulkhead north of One Hundred and Fourth Street.

August 7 to September 1, 1891. The platform north of One Hundred and Fourth removed to make way for dredging at this point, was replaced.

HARLEM RIVER.

Bulkhead at One Hundred and Twelfth Street, H. R.

ıry's Order No. 10773.—Opened up gangway for access to bath. Begun and finished ·91.

ıry's Order No. 11337.—The gangway of bath was closed. Begun and finished 1891.

Foot of One Hundred and Thirty-eighth Street, Port Morris.

ıry's Order No. 10773.—Opened up gangway and made necessary repairs for access to ;un June 22 and finished June 23, 1891.

Work Done for the Health Department.

Bulkhead north of Sixteenth Street, E. R.

ıry's Order No. 11204.—2 oak spring-piles were driven and fastened ; used 25 pounds Begun and finished August 31, 1891.

Pier at North Brother Island, Long Island Sound.

ry's Order No. 11206.—2 oak spring-piles were driven and fastened ; the sheathing with 3,000 feet, B. M., of 3-inch spruce plank. Begun August 31 and finished , 1891.

Work Done for Department of Street Cleaning.

Dump at Canal Street, N. R.

No. 404.—1,934 cubic yards of mud were excavated and removed by the Atlantic mpany. Begun November 27, 1891, and finished November 30, 1891.

·'s Order No. 11617.—2,259 cubic yards of mud were excavated and removed by the ıings Dredging Company. Begun March 15 and finished March 19, 1892.

Dump at West Thirty-seventh Street, N. R.

No. 381.—5,899 cubic yards of mud were excavated and removed by the Atlantic mpany. Begun July 7 and finished July 13, 1891.

Dump at West One Hundred and Twenty-ninth Street, N. R.

No. 404.—4,651 cubic yards of mud were excavated and removed by the Atlantic npany. Begun December 10 and finished December 14, 1891.

Dump at Pier 44, E. R.

No. 404.—774 cubic yards of mud were excavated and removed by the Atlantic mpany. Begun and finished December 1, 1891.

y's Order No. 11637.—151 cubic yards of mud were excavated and removed by the mings Dredging Company. Begun February 22 and finished February 23, 1892.

Dumping-board at Pier 60, E. R.

y's Order No. 11637.—1,231 cubic yards of mud were excavated and removed by the mings Dredging Company. Begun February 26 and finished February 29, 1892.

Work Done for Other Departments.

Dumping-board at East Seventeenth Street, E. R.

Secretary's Order No. 11617.—1,728 cubic yards of mud were excavated and r
Morris & Cumings Dredging Company. Begun February 17 and finished February

Dumping-board at East Thirty-eighth Street, E. R.

Secretary's Order No. 11617.—583 cubic yards of mud were excavated and re
Morris & Cumings Dredging Company. Begun January 28 and finished January 29

Dumping-board at East Forty-sixth Street, E. R.

Contract No. 370.—1,012 cubic yards of mud were excavated and removed by
Cumings Dredging Company. Begun June 2 and finished June 3, 1891.

Secretary's Order No. 11617.—998 cubic yards of mud were excavated and r
Morris & Cumings Dredging Company. Begun January 26 and finished January 28

Dumping-board at East Eightieth Street, E. R.

Secretary's Order No. 11617.—950 cubic yards of mud were excavated and re
Morris & Cummings Dredging Company. Begun January 23 and finished January

Dumping-board at Lincoln Avenue, H. R.

Secretary's Order No. 11617.—1,253 cubic yards of mud were excavated and r
Morris & Cumings Dredging Company. Begun January 21 and finished January 22

Recapitulation of Dredging Done for Street Cleaning Department.

[redacted]

WORK DONE FOR OWNERS, LESSEES, ETC.

E, INCLUDING DREDGING FOR ALLEGED OWNERS, LESSEES AND OTHERS BY AGREE-
ITH SAME, OR ON THEIR REFUSAL OR NEGLECT TO COMPLY WITH THE ORDER OF
ARD AND AT THE EXPENSE OF THE PARTIES FOR WHOM THE WORK WAS DONE.

NORTH RIVER.

Pier, new 1, *N. R.—Pavement.*

y's Order No. 11696.—Pavement at Pier, new 1, N. R., taken up to make connection said pier was relaid by Department labor. The cost of same to be collected from Ohio Railroad. Begun February 11 and finished March 17, 1892.

Pier, new 14, *N. R.*

y's Order No. 11698.—Side caps and side rangers on north side of Pier, new 14, damer "Henry T. Sissen" were repaired and charge rendered for collection. Begun finished March 10, 1892.

Pier, new 34, *N. R.*

's Order No. 11676.—174 linear feet of crosswalks and 36 square yards of pavement r, new 34, North river, were relaid to grade after gas-pipe was repaired. Begun nd finished March 17, 1892.

Pier, new 37, *N. R.—Pavement.*

's Order No. 11670.—Pavement between the entrance to Pier, new 37, North river, line was repaved by Department labor, and cost of same rendered for collection from he Company. Begun February 6 and finished February 8, 1892.

Piers, new 54 *and* 55, *N. R.*

's Order No. 11809.—Railroad iron was removed from new-made land in rear of l, between Piers, new 54 and 55, North river, and transferred to new-made land Fifty-sixth and Fifty-seventh streets. Begun April 13 and finished April 21, 1892.

Cement Tests.

CEMENT TESTS.

West Fifty-seventh Street Yard.

's Order No. 10893.—1 barrel of "Eagle" brand cement was tested by the force of ent for and at the expense of C. B. Richards & Co. Begun May 1 and finished May

's Order No. 10892.—1 barrel of "Haiger" brand cement was tested by the force of ent for and at the expense of A. G. Duyster. Begun May 6 and finished May 13, 1891.
y's Order 11067.—1 barrel of "Eagle" brand cement was tested by the force of the or and at the expense of C. B. Richards & Co. Begun July 7 and finished July 14,

y's Order No. 11133.—1 barrel of "Anchor" brand cement was tested by the force of ent for and at the expense of E. W. Fisher. Begun July 20 and finished July 27, 1891.
y's Order No. 11158.—1 barrel of "Pommercher" brand cement was tested by the Department for and at the expense of E. W. Fisher. Begun August 7 and finished 891.

Cement Tests.

Secretary's Order No. 11307.—1 barrel each of "Eagle" and "Scales" brands c tested by the force of the Department for and at the expense of C. B. Richards & September 25 and finished October 2, 1891.

Secretary's Order No. 9872.—1 barrel of "Key" brand cement was tested by the Department for and at the expense of C. R. Weeks & Bro. Begun November 11 November 18, 1892.

Secretary's Order No. 11476.—1 barrel of "Tower" brand cement was tested by the Department for and at the expense of C. B. Richards & Co. Begun November 20 November 27, 1891.

Secretary Order No. 11474.—1 barrel of "Empire" brand cement was tested by the Department for and at the expense of Dickinson Bros. & King. Begun Noven finished November 30, 1891.

Secretary's Order No. 11556.—1 barrel of "West Kent" brand cement was te force of the Department for and at the expense of H. Seabury. Begun December 16 December 23, 1891.

Secretary's Order No. 11714.—1 barrel of "A No. 1" brand cement was tested by the Department for and at the expense of C. B. Richards & Co. Begun February 29 a March 7, 1892.

Secretary's Order No. 11770.—1 barrel of "Alsen & Son" brand cement was te force of the Department for and at the expense of A. C. Babson. Begun March 21 a March 28, 1892.

Secretary's Order No. 11850.—1 barrel of "Lion" brand cement was tested by the Department for and at the expense of Edward Sohns. Begun April 20 and finishe 1892.

Secretary's Order No. 11813.—1 barrel of "Star" brand cement was tested by the Department for and at the expense of Atkins & Durbrow. Begun April 21 and fin 28, 1892.

[redacted]

ACTS UNDER WHICH WORK WAS DONE DURING THE YEAR.

OT DER EW AN.	GENERAL REPAIRS.	CONTRACT.	CONTRACT DATED.	WORK BEGUN.	WORK FINISHED.
. No.	Con. No.				
...	....	Furnishing granite stones for bulkhead or river wall	July 11, 1890	July 28, 1890	Sept. 29, 1891
...	....	Preparing for and building a new wooden pier, with appurtenances, including sewer boxes and a dumping board at the foot of East One Hundred and Tenth street, Harlem river	July 15, 1890	July 18, 1890	Sept. 19, 1891
353	....	Preparing for and building a new crib-bulkhead at Charity Hospital, Blackwell's Island, East river, and for removing the existing platform and crib-bulkhead thereat	Dec. 1, 1890	Dec. 4, 1890	June 15, 1891
...	357	Furnishing granite stones for bulkhead or river wall, and granite paving blocks for repairs to pavement	Nov. 5, 1890	June 1, 1891	In progress.
...	....	Preparing for and building a new wooden pier, with appurtenances, including a sewer-box, near the foot of Fulton street, North river (Pier, new 14)	Dec. 10, 1890	Dec. 16, 1890	Dec. 3, 1891
...	365	Removing the existing pier, known as Pier 43, at the foot of Rutgers Slip, East river, and for preparing for and building a new wooden pier, with appurtenances, on the site of said pier, and for repairing the existing crib-bulkhead thereat	Feb. 7, 1891	Feb. 9, 1891	June 16, 1891
..	....	Building a new steel propeller, with all appurtenances, to be known as "Pier"	Mar. 5, 1891	Mar. 12, 1891	June 25, 1891
..	....	Furnishing sawed yellow pine timber	Feb. 20, 1891	Feb. 25, 1891	In progress.
18	....	Filling-in behind crib-bulkhead, from East One Hundred and Thirty-eighth street to north of East One Hundred and Fortieth street, on the Harlem river	Feb. 16, 1891	Feb. 16, 1891	July 10, 1891
..	....	Preparing for and extending Pier, new 25, at the foot of North Moore street, North river, out to the pier-head line of 1890	April 1, 1891	April 6, 1891	July 13, 1891
	370	For dredging at the following-named places on the North and East rivers: North river—Canal street dumping-board; dumping-board at West Twelfth street pier. East river—Dumping-board at foot of East Seventeenth street; dumping-board at foot of East Forty-sixth street; dumping-board at foot of East Eightieth street	April 1, 1891	April 6, 1891	June 3, 1891
	371	For dredging at Piers, new Nos. 44 and 45, on the North river	Apr. 25, 1891	May 21, 1891	Aug. 14, 1891
...	....	For preparing and extending Pier, new 37, near the foot of Charlton street, North river, out to the pierhead-line of 1890	Apr. 29, 1891	May 5, 1891	Sept. 17, 1891
...	....	For furnishing granite stones for bulkhead or river wall	May 14, 1891	July 23, 1891	Nov. 13, 1891

Contracts.

Under New Plan.	Not Under New Plan.	General Repairs.	Contract	Contract Dated.	Work Begun.	W Fin
Con. No.	Con. No.	Con. No.				
	374	....	Preparing for and building a crib-bulkhead from about the middle of West Eighty-first street to the middle of the block between Eighty-second and Eighty-third streets, North river, and for dredging thereat	Apr. 29, 1891	Apr. 29, 1891	Sept.
375	....	....	For dredging at Pier, new 29, on the North river	May 12, 1891	June 1, 1891	Oct.
376	....	....	For preparing and extending Pier, new 26, near the foot of Beach street, North river, out to the pierhead-line of 1890	May 20, 1891	June 8, 1891	Nov.
		377	For preparing for and repairing the bulkhead between Piers 48 and 49, near the foot of Clinton street, East river	June 5, 1891	June 8, 1891	Aug.
		378	For preparing for and repairing the bulkhead platform from Sixtieth street to Sixty-second street, East river	June 5, 1891	June 8, 1891	Oct.
		379	For preparing for and repairing the pier at Seventy-ninth street, East river; for repairing the bulkhead platform from Seventy-eighth street to Seventy-ninth street, East river, and for repairing the bulkhead at Seventy-eighth street, East river	June 10, 1891	June 18, 1891	Oct.
		380	For dredging at sundry named places on the North river	July 1, 1891	July 8, 1891	July
		381	For dredging in the dumping-board at West Thirty-seventh street and at West Forty-seventh Street Pier, on the North river	June 20, 1891	June 27, 1891	July
	382	382	For preparing for and building a new wooden pier, with appurtenances, at the foot of East Thirty-fifth street, East river, and for repairing the existing crib-bulkhead thereat	July 7, 1891	Aug. 6, 1891	Oct.
383	....	....	For furnishing sawed yellow pine timber	July 6, 1891	Aug. 2, 1891	Mar.
		384	For dredging at West Seventeenth street, on the North river	July 2, 1891	July 3, 1891	July
		385	For repairing the crib-bulkhead at the foot of East Forty-ninth street, East river	Sept. 4, 1891	Sept. 9, 1891	Dec.
386	....	....	For preparing for and building a new wooden pier and approach at the foot of West Forty-eighth street, North river	Aug. 26, 1891	Sept. 2, 1891	Dec.
		387	For dredging at sundry named places on the East river	Aug. 1, 1891	Aug. 6, 1891	Sept.
388	....	....	For dredging for a new pier at foot of West Forty-eighth street on the North river	Aug. 1, 1891	Aug. 7, 1891	Aug.
		389	For dredging at timber basin, south of West Seventy-fifth street, on the North river	Aug. 26, 1891	Aug. 26, 1891	Sept.
		390	For dredging at sundry named places on the North and East rivers	Aug. 29, 1891	Aug. 31, 1891	Nov.
391	....	391	For preparing for and extending and widening the pier and widening the approach at the foot of West Twenty-first street, North river, and for repairing the existing crib-bulkhead thereat	Aug. 28, 1891	Aug. 31, 1891	Jan.

Not Under New Plan.	General Repairs.	Contract	Contract Dated.	Work Begun.	Work Finished.
Con. No.	Con. No.				
....	....	For removing the existing earth, etc., between the westerly line of West street and a line 50 feet westerly therefrom, and from the northerly side of Franklin street, extended, to about the southerly side of Vestry street, extended, and preparing for and paving the same with granite or Staten Island syenite blocks, laying crosswalks and building the necessary drains or sewers.....	Oct. 14, 1891	Nov. 4, 1891	Apr. 28, 1892
393	....	For preparing for and laying pavement and plank roadways on new made land on and in rear of the cribwork bulkhead from East One Hundred and Thirty-eighth street to north of East One Hundred and Fortieth street, on the Harlem river.....	Sept. 16, 1891	Sept. 19, 1891	Nov. 4, 1891
	394	For preparing for and repairing the crib-bulkhead between Piers 47 and 48, East river	Sept. 21, 1891	Sept. 23, 1891	Oct. 31, 1891
....	395	For preparing for and extending Piers, old 57 and 58, with appurtenances, near the foot of Bloomfield street, North river, and for repairing the existing crib-bulkhead at Pier, old 58.....	Oct. 29, 1891	Oct. 23, 1891	Feb. 12, 1892
....	....	For furnishing granite-stones for bulkhead or river wall	Oct. 21, 1891	Dec. 21, 1891	Feb. 9, 1892
....	....	For removing the existing earth, etc., from newly made land for a width of 50 feet, extending from Dey to Vesey street, North river, which is to be paved, and preparing for and paving the same with granite or Staten Island syenite blocks; laying crosswalks, and building the necessary drains and sewers.....	Nov. 12, 1891	Nov. 17, 1891	Apr. 9, 1892
....	....	For furnishing granite stones for bulkhead or river wall	Oct. 28, 1891	Dec. 31, 1891	In progress.
399	....	For preparing for and building a crib-bulkhead from a point about 100 feet north of West Ninety-seventh street, North river, to a point about 29 feet 6 inches north of West Ninety-ninth street, North river, and for dredging thereat.....	Oct. 8, 1891	Oct. 8, 1891	In progress.
	400	For dredging at sundry places on the North and East rivers.....	Oct. 28, 1891	Oct. 29, 1891	Dec. 5, 1891
....	401	For extending the existing pier at the foot of Jane street, North river, to the pierhead-line of 1890.....	Nov. 10, 1891	Nov. 13, 1891	Feb. 1, 1892
....	....	For dredging for a new pier at the foot of West Twentieth street, on the North river	Nov. 12, 1891	Dec. 14, 1891	Jan. 7, 1892
....	403	For removing the existing pier and portions of the crib-bulkhead at the foot of West Twentieth street, North river, and for preparing for and building a new wooden pier and approach, with appurtenances, including a wooden sewer, at the foot of said street, and for repairing the crib-bulkhead thereat.....	Nov. 13, 1891	Nov. 17, 1891	In progress.

Contracts.

Under New Plan.	Not Under New Plan.	General Repairs.	Contract	Contract Dated.	Work Begun.	V Fi
Con. No.	Con. No.	Con. No.				
		404	For dredging at sundry named places on the North and East rivers.....	Nov. 13, 1891	Nov. 14, 1891	Dec.
405	....	....	For preparing for and building a new wooden pier, with appurtenances, near the foot of Vesey street, North river, to be known as Pier, new 15, North river.....	Jan. 9, 1892	Jan. 18, 1892	In p
406	....	....	For dredging at West Washington Market Section, on the North river	Jan. 8, 1892	Jan. 12, 1882	In p
		407	For dredging at sundry named places on the North river.....	Jan. 18, 1892	Jan. 19, 1892	Mar.
408	....	....	For preparing for and building a new steam launch.....	Jan. 29, 1892	Feb. 6, 1892	Apri
409	....	409	For dredging at West Eighteenth street pier, West Twenty-first street pier and at West Forty-eighth street pier, on the North river.....	Feb. 5, 1892	Feb. 6, 1892	Apri
410	....	....	For furnishing sawed yellow pine timber	Feb. 25, 1892	Mar. 14, 1892	In pr
411	....	....	For extending the existing pier at the foot of West Eleventh street, North river, to the pierhead-line of 1890.....	Mar. 12, 1892	Feb. 17, 1892	In p
412	....	....	For furnishing granite stones for bulkhead or river wall.....	Mar. 21, 1892	Not begun.	
413	....	413	For removing the existing pier known as Pier 22, near the foot of Fulton street, East river, and preparing for and building a new wooden pier, with appurtenances, on the site of said pier, and for repairing the existing crib-bulkhead thereat.....	Mar. 22, 1892	Mar. 24, 1892	In p

'est Forty-seventh street Pier, North river. Submitted May 15, 1891, and advertised
. 381.

; Order No. 10978.—For preparing for and building a new wooden pier at the foot
fifth street, and for repairing the existing crib-bulkhead thereat. Submitted May
ıdvertised as Contract No. 382.

; Order.—For furnishing sawed yellow pine timber. Submitted May 28, 1891, and
:ontract No. 383.

s Order No. 10995.—For dredging at pier foot of West Seventeenth street, North
ted June 1, 1891, and advertised as Contract No. 384.

s Order No. 10910.—For repairing the crib-bulkhead at the foot of East Forty-ninth
'er. Submitted June 10, 1891, and advertised as Contract No. 385.

s Orders Nos. 9849 and 9853.—For preparing for and building a new wooden pier
at the foot of West Forty-eighth street, North river. Submitted June 6, 1890, and
Contract No. 386.

; contract was submitted in 1890, but was not advertised until 1891.

s Order—For dredging at Pier, new No. 36 (east side), and pier, old No. 48 (west
East river. Submitted June 25, 1891, and advertised as Contract No. 387.

's Order.—For dredging for a new pier at foot of West Forty-eighth street, North
tted June 17, 1891, and advertised as Contract No. 388.

's Order No. 11041.—For dredging for a timber basin south of Seventy-fifth street,
Submitted June 27, 1891, and advertised as Contract No. 389.

's Order.—For dredging at Pier, old 54 (south side), North river; Pier 20 (east side),
ier 21 (west side), East river; bulkhead between Piers 20 and 21, East river; Pier at
street, East river; in front of bulkhead-wall between East Twenty-sixth and Twenty-
East river; and for pier at East Twenty-eighth street, East river. Submitted July
advertised as Contract No. 390.

's Order No. 10998.—For preparing for and extending and widening the pier and
approach at the foot of West Twenty-first street, North river, and for repairing the
bulkhead. Submitted July 15, 1891, and advertised as Contract No. 391.

's Order No. 11066.—For paving, etc., from the northerly side of Franklin street.

Forms of Contracts.

Secretary's Order No. 11057.—For preparing for and repairing the crib-bulkhead betw Piers 47 and 48, East river. Submitted August 3, 1891, and advertised as Contract No. 394.

Secretary's Order No. 10480.—For preparing for and extending Piers, old 57 and 58, near foot of Bloomfield street, North river, and for repairing the existing crib-bulkhead at Pier, old Submitted August 4, 1891, and advertised as Contract No. 395.

Engineer's Order.—For furnishing granite stones for bulkhead or river wall. Submitted advertised as Contract No. 396.

Secretary's Order No. 11066.—For paving the new-made land for a width of 50 feet, exte ing from Dey to Vesey street, with granite or Staten Island Syenite blocks, and building crossw and necessary drains and sewers. Submitted July 23, 1891, and advertised as Contract No. 39

Engineer's Order.—For furnishing granite stones for bulkhead or river wall. Submi August 20, 1891, and advertised as Contract No. 398.

Secretary's Order No. 8966.—For building a crib-bulkhead from between Ninety-seventh Ninety-eighth streets to 29 feet 6 inches north of Ninety-ninth street, North river, and for dred thereat. Submitted August 25, 1891, and advertised as Contract No. 399.

Secretary's Order No. 11350.—For dredging at Pier, new 57, North river (south side), P (east side), Pier 5 (west side), bulkhead between Piers 4 and 5, bulkhead foot of Cherry st Pier 55 (south side), Pier 56 (north side), Pier 57 (south side), bulkhead between Piers 56 57, Pier 60 (north side), bulkhead along Rivington street, bulkhead between Rivington street Pier 61, and Pier 61 (south side), on the East river. Submitted October 7, 1891, and advert as Contract No. 400.

Secretary's Order No. 11127.—For extending the existing pier at the foot of Jane st North river, to the pierhead-line of 1890. Submitted September 25, 1891, and advertised Contract No. 401.

Engineer's Order.—For dredging for a new pier at foot of West Twentieth street, North Submitted September 14, 1891, and advertised as Contract No. 402.

Secretary's Order No. 11178.—For removing the existing pier, etc., at the foot of W Twentieth street, North river, and for preparing for and building a new wooden pier and appu including a wooden sewer, and for repairing the crib-bulkhead. Submitted September 30, and advertised as Contract No. 403.

Engineer's Order.—For dredging at dumping-boards at Canal street, North river; Pier, 57 (north side), North river; Pier, new 58 (south side), North river; bulkhead between Seve ninth and Eightieth streets, North river; bulkhead at Eightieth street, North river; dump board at West One Hundred and Twenty-ninth street, North river; dumping-board at Pier East river; and at Pier 48 (east side), East river. Submitted October 2, 1891, and advertised Contract No. 404.

Secretary's Order No. 11354.—For building Pier, new 15, North river, near the foot of Ve street. Submitted November 16, 1891, and advertised as Contract No. 405.

Engineer's Order.—For dredging at West Washington Market Section. Submitted Decem 8, 1891, and advertised as Contract No. 406.

Engineer's Order.—For dredging at pier at Thirty-seventh street, pier at Thirty-eig street, pier at One Hundred and Twenty-ninth street, bulkhead between One Hundred Twenty-ninth and One Hundred and Thirtieth streets, platform foot of One Hundred and Thirt street and extension northerly, pier at One Hundred and Thirty-first street (north side), bulkh south of One Hundred and Thirty-second street, and pier at One Hundred and Thirty-sec street (south side), on the North river. Submitted December 17, 1891, and advertised as Cont No. 407.

)rder No. 11431.—For preparing for and building a new steam launch. Submitted 91, and advertised as Contract No. 408.

)rder No. 11603.—For dredging at pier at Eighteenth street, North river; pier at et, North river, and at pier at Forty-eighth street, North river. Submitted and advertised as Contract No. 409.

Order.—For furnishing sawed yellow pine timber. Submitted December 29, ised as Contract No. 410.

Order No. 11608.—For extending the existing pier at the foot of West Eleventh er, out to the pierhead-line of 1890. Submitted January 15, 1892, and advertised 411.

Order.—For furnishing granite stones for bulkhead or river wall. Submitted 2, and advertised as Contract No. 412.

Order No. 11599.—For removing the existing pier known as Pier 22, near the treet, East river, and building a new wooden pier on the site thereof, and for crib-bulkhead thereat. Submitted February 3, 1892, and advertised as Contract

Order.—For furnishing granite stones for bulkhead or river wall. Submitted 92, and advertised as Contract No. 414.

Order No. 11487.—For building new pier at the foot of Third street, East river. ch 16, 1892, and advertised as Contract No. 415.

Order.—For repairing bulkhead between West Tenth and Charles street, North ed March 23, 1892, and advertised as Contract No. 416.

Order.—For dredging at sundry named places on the North and East rivers. ch 7, 1892, and advertised as Contract No. 417.

Order No. 11810.—For building dumping-board foot of West Thirtieth street, submitted April 18, 1892, and advertised as Contract No. 418.

Dredging.

Dredging done by the Department of

Location.	Month.	Cubic Yards.				Miscellaneous.
		Mud.	Crib, Class "A."	Crib, Class "B."	Sand.	
Bulkhead between Piers, old 1 and new 1, N. R	May, 1891	269	.....	....	.....	.....
Pier, new 13, N. R., site and ½ slip, north	Feb., 1892	.....	.....	....	.....	Mud, crib, lump sum
	Mar., 1892	.....	.....	....	.....	
	Apr., 1892	.....	.....	....	.....	Mud, crib, piles, lump
	Aug., 1891	9,450	.....	....	.....	102 driven piles.....
	Sept., 1891	1,208	1,250	479	.....	53 driven piles.....
West Washington Market Section, bulkhead-wall, N. R	Oct., 1891	81	.....	....	.....	.....
	Jan., 1892	.....	.....	....	.....	Mud, crib, etc., lu sum.....
	Feb., 1892	.....	.....	....	.....	
	Mar., 1892	.....	.....	....	.....	
	Apr., 1892	.....	.....	....	.....	
	Dec., 1891	.....	.....	....	.....	10 driven pile.....
Pier, new 14, N. R., ½ slip south	Jan., 1892	10,000	.....	....	.....	75 driven piles..... Mud, crib, etc., lu sum.....
	Feb., 1892	.....	.....	....	.....	15 driven piles..... Mud, crib, etc., lu sum.....
	Mar., 1892	.....	5,000	....	.....	.....
		.....	.....	....	.....	Mud, crib, etc., lu sum.....
	Apr., 1892	.....	.....	....	.....	Mud, crib, etc., lu sum.....
Pier, new 14, N. R., ½ slip, north	Dec., 1891	7,107	.....	....	.....	.....
	Jan., 1892	5,053	.....	....	.....	.....
	July, 1891	3,705	.....	....	.....	.....
Pier, new 15, N. R.	Aug., 1891	1,828	.....	....	.....	10 driven piles and points.....
	Sept., 1891	19,738	3,750	521	.....	112 driven piles and points.....
	Oct., 1891	826	5,000	....	.....	200 driven piles and points.....
	Nov., 1891	[illegible]	[illegible]			61 driven piles and

· *ending April* 30, 1892.

'RACT No. OR EASURER'S RDER No.	AUTHORIZATION.	BY WHOM PERFORMED.	WHEN BEGUN.	WHEN FINISHED.
Order No. 15302	Secretary's Order No. 10913	Atlantic Dredging Co.	May 27, 1891	May 27, 1891
:t No. 406.....	Res. of Board, Dec. 10, 1891.	Morris & Cumings Dredging Co...	Feb. 10, 1882	.....
			.....	.....
			.....	In progress.
.....	Res. of Board, July 9, 1891.	Morris & Cumings Dredging Co....	July 22, 1891	.....
			....	.....
			.....	... .
ct No. 406.....	Res. of Board, Dec. 10, 1891		.....	.....
			.....	.....
			.....	.....
			.....	In progress.
.....	Res. of Board, July 9, 1891..		Dec. 21, 1891	.....
ct No. 406.....	Res. of Board, Dec. 10, 1891.		.....	.....
.....	Res. of Board, July 9, 1891 .			
ct No. 406.....	Res. of Board, Dec. 10, 1891	Morris & Cumings Dredging Co....	.....	.....
.....	Res. of Board, July 9, 1891..		.....	.....
ct No. 406.....	Res. of Board, Dec. 10, 1891		.....	.....
ct No. 406.....	Res. of Board, Dec. 10, 1891		.....	In progress.
. .....	Res. of Board, July 9, 1891..	Morris & Cumings Dredging Co ...	Dec. 21, 1891	.....
			.....	Jan. 13, 1891
			July 22, 1891	.....
			.....	.....
			.....	.....
.....	Res. of Board, July 9, 1891..	Morris & Cumings Dredging Co. ..	.....	.....
			.....	.....
			.....	Dec. 22, 1891
.....	Res. of Board, Nov. 21, 1878.	Morris & Cumings Dredging Co...	Jan. 25, 1892	.....
			.....	Feb. 26, 1892
			Oct. 25, 1891	.....
			.....	.....
.....	Res. of Board, Sept. 18, 1891	Morris & Cumings Dredging Co ..	.....	.....
			.....	.....
			.....	Temp. susp'd, Feb. 27, 1892
.....	Res. of Board, Nov. 13, 1890	Morris & Cumings Dredging Co...	Recom'nced, Nov. 3, 1891	.....
			.....	Dec. 9, 1891
.....	Res. of Board, Jan. 30, 1892.	Morris & Cumings Dredging Co....	Mar. 10, 1892	.....
			.....	Temp. susp'd, April 1, 1892
.....	Res. of Board, Jan. 8, 1891..	Morris & Cumings Dredging Co...	Nov. 7, 1891	.....
			....	Dec. 14, 1891
.....	Res. of Board, Jan. 8, 1891..	Morris & Cumings Dredging Co. .	Dec. 24, 1891	.....
			.....	Jan. 1, 1892
ract No. 375.....	Res. of Board, Mar. 26, 1891	.. P. Sanford Ross..	June 1, 1891	.....
			.....	Oct. 21, 1891
ract No. 404.....	Res. of Board, Oct. 8, 1891..	Atlantic Dredging Co.	Nov. 27, 1891	Nov. 30, 1891
s. Order No. 15950	Secretary's Order No. 11617.	Morris & Cumings Dredging Co.	Mar. 15, 1892	Mar. 19, 1892
s. Order No. 15863	Secretary's Order No. 11645.	Morris & Cumings Dredging Co. ..	Feb. 23, 1892	Feb. 24, 1892
s. Order No. 15823	Secretary's Order No. 11587.	Morris & Cumings Dredging Co....	Jan. 18, 1892	Jan. 20, 1892

Dredging.

Location.	Month.	Cubic Yards.				Miscellaneous.
		Mud.	Crib, Class "A"	Crib, Class "B."	Sand.	
Bulkhead between Piers, new 38 and 39, N. R.	Jan., 1892	2,866	.....	....	.....	.....
Bulkhead between Piers, new 41 and 42, N. R.	Jan., 1892	1,599	.....	....	.....	.....
	Feb., 1892	433	.....	....	.....	.....
Bulkhead between Piers, new 42 and 43, N. R.	Jan., 1892	1,428	.....	....	.....	.....
Pier, new 44, N. R., north side	May, 1891	1,944	.....	....	.....	.....
	June, 1891	34	.....	....	.....	.....
	Aug., 1891	3,242	.....	...	.....	.....
Pier, new 45, N. R., south side	May, 1891	8,580	.....	....	.....	.....
Bulkhead north of Pier, new 45, N. R.	Feb., 1892	.....	.....	....	.....	620 cubic yards m and rip-rap
Pier, old 54, N. R., south side	Nov., 1891	3,013	.....	....	.....	.....
Pier, new 57, N. R., south side	Oct., 1891	2,992	.....	....	.....	.....
	Nov., 1891	22,479	.....	....	.....	.....
Pier, new 57, N. R., north side	Nov., 1891	8,564	.....	....	.....	.....
	Dec., 1891	3,694	.....	....	.....	.....
Pier, new 58, N. R., south side	Nov., 1891	9,146	.....	....	.....	.....
	Dec., 1891	5,824	.....	....	.....	.....
Pier at West Seventeenth street, N. R.	July, 1891	11,489	.....	....	.....	.....
Pier at West Eighteenth street, N. R.	Mar., 1892	13,530	.....	....	.....	.....
	Apr., 1892	312	.....	....	.....	.....
Pier at West Twentieth street, N. R.	Dec., 1891	22,081	.....	....	.....	.....
	Jan., 1892	7,838	2,544	....	.....	.....
Pier at West Twenty-first street, N. R.	Feb., 1892	49,261	.....	....	.....	.....
	Mar., 1892	10,471	.....	....	.....	.....
Bulkhead south of West Thirty-fourth street, N. R.	May, 1891	2,182	.....	....	.....	.....
*Dump board at West Thirty-seventh street, N. R.	July, 1891	5,899	.....	....	.....	.....
Pier at West Thirty-seventh street, N. R.	Jan., 1892	11,962	.....	....	.....	.....
	Feb., 1892	9,192	.....	....	.....	.....
	Mar., 1892	1,880	.....	....	.....	.....
Pier at West Thirty-eighth street, N. R.	Jan., 1892	3,069	.....	....	.....	.....
	Feb., 1892	25,332	.....	....	.....	.....
	Mar., 1892	6,660	.....	....	.....	.....
Bulkhead wall, West Forty-third Street Section, N. R.	Sept., 1891	19,964	.....	....	.....	.....
	Oct., 1891	917	.....	....	.....	.....
	Nov., 1891	1,897	.....	....	.....	.....
	Dec., 1891	8,958	.....	....	.....	.....
	Feb., 1892	948	.....	....	.....	.....
	Mar., 1892	12,108	.....	....	.....	.....
Pier at West Forty-seventh street, N. R. (south side)	June, 1891	5,961	.....	....	.....	.....
	July, 1891	9,321	.....	....	.....	.....
Pier at West Forty-eighth street, N. R.	Aug., 1891	29,919	.....	....	.....	.....
	Feb., 1892	21,938	.....	....	.....	.....
	Mar., 1892	14,777	.....	....	.....	.....
Bulkhead wall, West Fifty-second Street Section, N. R.	Sept., 1891	4,061	.....	....	.....	.....
	Oct., 1891	383	.....	....	.....	.....
	Nov., 1891	8,273	.....	....	.....	.....
	Apr., 1892	12,196	.....	....	.....	.....
Timber basin south of West Seventy-fifth street, N. R.	Aug., 1891	3,604	.....	....	.....	.....
	Sept., 1891	22,600	.....	....	.....	.....
Bulkhead at West Seventy-fifth street, N. R.	July, 1891	4,977	.....	....	.....	.....
Bulkhead between West Seventy-fifth and Seventy-sixth streets, N. R.	July, 1891	5,261	.....	....	.....	.....
Bulkhead at West Seventy-sixth street, N. R.	July, 1891	1,231	.....	....	.....	.....
Bulkhead between West Seventy-sixth and Seventy-seventh streets, N. R.	July, 1891	6,415	.....	....	.....	.....
Bulkhead at West Seventy-seventh street, N. R.	July, 1891	2,542	.....	....	.....	.....
Bulkhead between West Seventy-seventh and Seventy-eighth streets, N. R.	July, 1891	5,801	.....	....	.....	.....
Bulkhead at West Seventy-eighth street, N. R.	July, 1891	1,509	.....	....	.....	.....

EPTH DE AT EAN OW ATER.	Contract No. or Treasurer's Order No.	Authorization.	By Whom Performed.	When Begun.	When Finished.
Feet.					
to 15	Treas. Order No. 15819	Secretary's Order No. 11587.	Morris & Cumings Dredging Co....	Jan. 13, 1892	Jan. 16, 1892
to 15	Treas. Order No. 15814	Secretary's Order No. 11587.	Morris & Cumings Dredging Co....	Jan. 12, 1892	.....
to 15	Treas. Order No. 15811	Secretary's Order No. 11587.	Morris & Cumings Dredging Co....	.....	Jan. 16, 1892
				Jan. 9, 1892	Jan. 12, 1892
30	Contract No. 371.....	Res. of Board, Mar. 19, 1891.	Atlantic Dredging Co.....	May 26, 1891	.....
				.....	.....
30	Contract No. 371.....	Res. of Board, Mar. 19, 1891.	Atlantic Dredging Co.	.....	Aug 13, 1891
25	Treas. Order No. 15864	Secretary's Order No. 11644.	Morris & Cumings Dredging Co....	May 21, 1891	May 25, 1891
10	Contract No. 390.....	Res. of Board, July 9, 1891.	Morris & Cumings Dredging Co....	Feb. 4, 1892	Feb. 5, 1892
25	Contract No. 400.....	Res. of Board, Sept. 10, 1891.	.. Charles DuBois..	Nov. 14, 1891	Nov. 19, 1891
				Oct. 29, 1891	.....
25	Contract No. 404.....	Res. of Board, Oct. 8, 1891..	Atlantic Dredging Co.....	.....	Nov. 27, 1891
				Nov. 20, 1891	.....
25	Contract No. 404.....	Res. of Board, Oct. 8, 1891..	Atlantic Dredging Co.....	.....	Dec. 9, 1891
				Nov. 14, 1891	.....
20	Contract No. 384.....	Res. of Board, June 4, 1891.	Morris & Cumings Dredging Co....	.....	Dec. 9, 1891
				July 3, 1891	July 21, 1891
20	Contract No. 409.....	Res. of Board, Dec. 7, 1891.	.. Charles DuBois..	Mar. 18, 1891	.....
				.....	April 1, 1892
25	Contract No. 402.....	Res. of Board, Oct. 8, 1891..	Atlantic Dredging Co.....	Dec. 14, 1891	.....
				.....	Jan. 7, 1892
to 25	Contract No. 409.....	Res. of Board, Dec. 7, 1891..	Charles DuBois....	Feb. 6, 1892	.....
				.....	Mar. 17, 1892
15	Treas. Order No. 15293	Secretary's Order No. 10912	Atlantic Dredging Co.	May 22, 1891	May 28, 1891
15	Contract No. 381.....	Res. of Board, May 28, 1891	Atlantic Dredging Co.	July 7, 1891	July 13, 1891
17	Contract No. 407.....	Res. of Board, Dec. 17, 1891.	Atlantic Dredging Co.....	Jan. 20, 1892	.....
				.....	.....
				. . ..	Mar. 7, 1892
17	Contract No. 407.....	Res. of Board, Dec. 17, 1891.	Atlantic Dredging Co.....	Jan. 29, 1892	.....
				.....	.....
				.....	Mar. 8, 1892
to 35	.....	Res. of Board, Sept. 3, 1891.	Morris & Cumings Dredging Co....	Sept. 8, 1891	.....
				.....	.....
				.....	.....
				.....	.....
				.....	.. ..
				.....	Mar. 10, 1892
15	Contract No. 381.....	Res. of Board, May 28, 1891	Atlantic Dredging Co.....	June 27, 1891	.....
20	Contract No. 388.....	Res. of Board, June 25, 1891	Atlantic Dredging Co.	.....	July 7, 1891
20	Contract No. 409.....	Res. of Board, Dec. 7, 1891.	Charles DuBois....	Aug. 7, 1891	Aug. 25, 1891
				Feb. 11, 1892	.....
				.....	Mar. 11, 1892
15 to 30	.....	Res. of Board, Oct. 6, 1891 and Nov. 13, 1891	Morris & Cumings Dredging Co ...	Sept. 26, 1891	.....
				.....	.....
				.....	.....
				.....	In progress.
10	Contract No. 389.....	Res. of Board, July 2, 1891..	Atlantic Dredging Co.....	Aug. 26, 1891	.....
				.....	Sept. 16, 1891
15	Contract No. 380.....	Res. of Board, May 7, 1891.	Morris & Cumings Dredging Co ...	July 11, 1891	July 31, 1891
15	Contract No. 380.....	Res. of Board, May 7, 1891.	Morris & Cumings Dredging Co ...	July 10, 1891	July 17, 1891
15	Contract No. 380.....	Res. of Board, May 7, 1891.	Morris & Cumings Dredging Co ...	July 16, 1891	July 16, 1891
15	Contract No. 380.....	Res. of Board, May 7, 1891.	Morris & Cumings Dredging Co ...	July 9, 1891	July 29, 1891
15	Contract No. 380	Res. of Board, May 7, 1891.	Morris & Cumings Dredging Co ...	July 17, 1891	July 28, 1891
15	Contract No. 380.....	Res. of Board, May 7, 1891.	Morris & Cumings Dredging Co....	July 16, 1891	July 28, 1891
15	Contract No. 380.....	Res. of Board, May 7, 1891.	Morris & Cumings Dredging Co ...	July 27, 1891	July 27, 1891

Dredging.

Location.	Month.	Cubic Yards.				Miscellane
		Mud.	Crib, Class "A."	Crib, Class "B."	Sand.	
Bulkhead between West Seventy-ninth and Eightieth streets, N. R.	Dec., 1891	4,386	.....	....	.....	.....
Bulkhead at West Eightieth street, N. R.	Dec., 1891	1,709	.....	....	.....	.....
Bulkhead at West Eighty-first to north of West Eighty-second street, N. R.	May, 1891	30,492	.....	....	.....	.....
	June, 1891	1,777	.....	....	.....	.....
North of West Ninety-seventh to Ninety-ninth street, N. R.	Oct., 1891	31,968	.....	....	.....	.....
	Nov., 1891	10,899	.....	....	.....	.....
*Dump-board at West One Hundred and Twenty-ninth street, N. R.	Dec., 1891	4,651	.....	....	.....	.....
Pier at West One Hundred and Twenty-ninth street, N. R., north side	Mar., 1892	2,753	.....	....	.....	.....
Bulkhead between West One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, N. R.	Mar., 1892	4,829	.....	....	.....	.....
Platform foot of West One Hundred and Thirtieth street, N. R.	Mar., 1892	4,764	.....	....	.....	.....
Pier at West One Hundred and Thirty-first street, N. R., north side	Mar., 1892	873	.....	....	.....	.....
Bulkhead southwest One Hundred and Thirty-second street, N. R.	Mar., 1892	2,254	.....	....	.....	.....
Pier at West One Hundred and Thirty-second street, N. R., south side	Mar., 1892	986	.....	....	.....	.....
Pier 4, E. R., east side	Nov., 1891	3,124	.....	....	.....	.....
Bulkhead between Pier 4 and 5, E. R.	Nov., 1891	602	.....	....	.....	.....
Pier 5, E. R., west side	Nov., 1891	3,430	.....	....	.....	.....
Pier 20, E. R., east side	Aug., 1891	497	.....	....	.....	.....
	Sept., 1891	8,852	.....	....	.....	.....
Bulkhead between Piers 20 and 21, E. R.	Sept., 1891	1,349	.....	....	.....	.....
Pier 21, E. R., west side	Sept., 1891	8,852	.....	....	.....	.....
Pier 43, E. R., east side	June, 1891	732	.....	....	.....	.....
Bulkhead between Piers 43 and 44, E. R.	June, 1891	1,756	.....	....	.....	.....
*Dump-board at Pier 44, E. R	Dec., 1891	774	.....	....	.....	.....
	Feb., 1892	151	.....	....	.....	.....
Pier, new 36, E. R , east side	Aug., 1891	1,936	.....	....	.....	.....
	Sept., 1891	3,755	.....	....	.....	.....
Pier 48, E. R., west side	Aug., 1891	1,360	.....	....	.....	.....
	Sept., 1891	5,770	.....	....	.....	.....
Pier 48, E. R., east side	Dec., 1891	2,291	.....	....	.....	.....
Bulkhead at Cherry street, E. R.	Dec., 1891	1,223	.....	....	.....	.....
Pier 55, E. R., south side	Nov., 1891	1,223	.....	....	.....	.....
	Dec., 1891	1,177	.....	....	.....	.....
Pier 56, E. R., north side	Nov., 1891	830	.....	....	.....	.....
Bulkhead between Piers 56 and 57, E. R.	Nov., 1891	745	.....	....	.....	.....
Pier 57 E. R., south side	Nov., 1891	1,051	.....	....	.....	.....
Pier 59, E. R.	Aug., 1891	.....	.....	....	.....	6,100 material crib-work
	Aug., 1891	.....	.....	....	.....	16 driven piles
	Sept., 1891	.....	3,638	....	.....	.....
Pier 60, E. R., north side	Nov., 1891	196	.....	....	.....	.....
*Dump-board at Pier 60, E. R.	Feb., 1892	1,231	.....	....	.....	.....
Bulkhead along Rivington street, E. R.	Nov , 1891	2,421	.....	....	.....	.....
Bulkhead at Rivington street to Pier 60, E. R	Nov., 1891	1,167	.....	....	.....	.....
Pier 61, E. R., south side	Nov., 1891	2,374	.....	....	.....	.....
*Dump-board at East Seventeenth street, E. R.	Feb., 1892	1,728	.....	....	.....	.....
Bulkhead at East Twentieth street, E. R.	Dec., 1891	251	.....	....	.....	.....
*Pier at East Twenty-sixth street, E. R., north side	Mar., 1892	2,475	.....	....	.....	.....
	Sept., 1891	9,420	.....	....	.....	.....
	Nov., 1891	2,110	.....	....	.....	.....
In front of bulkhead-wall at East Twenty-sixth to East Twenty-eighth street, E. R.	Sept., 1891	29,581	.....	....	.....	.....
	Oct., 1891	13,514	.....	....	.....	.....

DEPTH BELOW MEAN LOW WATER	CONTRACT NO. OR TREASURER'S ORDER NO.	AUTHORIZATION.	BY WHOM PERFORMED.	WHEN BEGUN.	WHEN FINISHED.
et.					
5	Contract No. 404.....	Res. of Board, Oct. 8, 1891..	Atlantic Dredging Co.	Dec. 4, 1891	Dec. 9, 1891
5	Contract No. 404.....	Res. of Board, Oct. 8, 1891..	Atlantic Dredging Co.	Dec. 7, 1891	Dec. 7, 1891
34	Contract No. 374.....	Res. of Board, Mar. 26, 1891	Thomas Walsh.....	Apr. 29, 1890	..... June 29, 1891
40	Contract No. 399.....	Res. of Board, Aug. 27, 1891	J. D. Leary.....	Oct. 8, 1891	..... Nov. 11, 1891
	Contract No. 404.....	Res. of Board, Oct 8, 1891	Atlantic Dredging Co.	Dec. 10, 1891	Dec. 14, 1891
	Contract No. 407.....	Res. of Board, Dec. 7, 1891	Atlantic Dredging Co.	Mar. 14, 1892	Mar. 15, 1892
	Contract No. 407.....	Res. of Board, Dec. 7, 1891	Atlantic Dredging Co.	Mar. 15, 1892	Mar. 18, 1892
	Contract No. 407.....	Res. of Board, Dec. 7, 1891	Atlantic Dredging Co.	Mar. 16, 1892	Mar. 22, 1892
	Contract No. 407.....	Res. of Board, Dec. 7, 1891	Atlantic Dredging Co	Mar. 12, 1892	Mar. 14, 1892
	Contract No. 407.....	Res. of Board, Dec. 7, 1891	Atlantic Dredging Co.	Mar. 10, 1892	Mar. 12, 1892
	Contract No. 407.....	Res. of Board, Dec. 7, 1891	Atlantic Dredging Co.	Mar. 10, 1892	Mar. 10, 1892
	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles DuBois	Nov. 17, 1891	Nov. 21, 1891
	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles DuBois	Nov. 16, 1891	Nov. 19, 1891
	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles DuBois	Nov. 13, 1891	Nov. 20, 1891
	Contract No. 390.....	Res. of Board, July 9, 1891	Morris & Cumings Dredging Co. ..	Aug. 31, 1891	..... Sept. 7, 1891
	Contract No. 390.....	Res. of Board, July 9, 1891	Morris & Cumings Dredging Co. ..	Sept. 3, 1891	Sept. 4, 1891
	Contract No. 390.....	Res. of Board, July 9, 1891	Morris & Cumings Dredging Co. ..	Sept. 4, 1891	Sept. 10, 1891
	Treas. Order No. 15373	Secretary's Order No. 10986	Atlantic Dredging Co.	June 25, 1891	June 25, 1891
	Treas. Order No. 15336	Secretary's Order No. 10985	Atlantic Dredging Co.	June 22, 1891	June 26, 1891
	Contract No. 404.....	Res. of Board, Oct. 8, 1891	Atlantic Dredging Co.	Dec. 1, 1891	Dec. 1, 1891
	Treas. Order No. 15845	Secretary's Order No. 11637	Morris & Cumings Dredging Co...	Feb. 22, 1892	Feb. 23, 1892
	Contract No. 387.....	Res. of Board, June 25, 1891	Atlantic Dredging Co.	Aug. 31, 1891	..... Sept. 2, 1891
	Contract No. 387.....	Res. of Board, June 25, 1891	Atlantic Dredging Co	Aug. 29, 1891	..... Sept. 19, 1891
22	Contract No. 404.....	Res. of Board, Oct. 8, 1891	Atlantic Dredging Co.	Dec. 27, 1891	Dec. 27, 1891
	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles DuBois	Dec. 4, 1891	Dec. 5, 1891
	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles DuBois....	Nov. 30, 1891	..... Dec. 3, 1891
	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles DuBois.....	Nov. 19, 1891	Nov. 20, 1891
	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles DuBois.....	Nov. 19, 1891	Nov. 21, 1891
	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles DuBois.....	Nov. 19, 1891	Nov. 21, 1891
	Contract No. 387	Res. of Board, June 25, 1891	Atlantic Dredging Co.	Aug. 6, 1891	Aug. 20, 1891
	Treas. Order No. 15454	Secretary's Order No. 10962		Aug. 14, 1891	Aug. 19, 1891
20	Contract No. 387.....	Res. of Board, June 25, 1891		Aug. 12, 1891	Aug. 20, 1891
5	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles DuBois	Nov. 7, 1891	Nov. 7, 1891
5	Treas. Order No. 15846	Secretary's Order No. 11637	Morris & Cumings Dredging Co....	Feb. 26, 1892	Feb. 29, 1892
5	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles Du Bois.....	Nov. 7, 1891	Nov. 10, 1891
5	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles Du Bois.....	Nov. 10, 1891	Nov. 11, 1891
5	Contract No. 400.....	Res. of Board, Sept. 10, 1891	Charles Du Bois....	Nov. 9, 1891	Nov. 12, 1891
5	Treas. Order No. 15824	Secretary's Order No. 11617	Morris & Cumings Dredging Co...	Feb. 17, 1892	Feb. 20, 1892
10	Treas. Order No. 15697	Secretary's Order No. 11488	Morris & Cumings Dredging Co...	Dec. 1, 1891	Dec. 1, 1891
15	Treas. Order No. 15931	Secretary's Order No. 11730	H. Du Bois & Sons...	Mar. 18, 1892	Mar. 23, 1892
to 25	Contract No. 390.....	Res. of Board, July 9, 1891.	Morris & Cumings Dredging Co...	Sept. 10, 1891	..... Nov. 9, 1891
20	Contract No. 390.....	Res. of Board, July 9, 1891.	Morris & Cumings Dredging Co...	Sept. 16, 1891	..... Oct. 7, 1891

Dredging.

Location.	Month.	Cubic Yards.				Miscell.
		Mud.	Crib, Class "A."	Crib, Class "B."	Sand.	
East Twenty-eighth street, E. R.	Oct., 1891	13,178	.....	....	.....	.....
	Nov., 1891	11,375	.....	....	.....	.....
Pier at East Twenty-eighth street, E. R., north side	Oct., 1891	550	.....	....	.....	.....
*Dump-board at East Thirty-eighth street, E. R.	Jan., 1892	583	.....	....	.....	.....
*Dump-board at East Forty-sixth street, E. R.	June, 1891	1,012	.....	....	.....	.....
	Jan., 1892	998	.....	....	.....	.....
*Dump-board at East Eightieth street, E. R.	Jan., 1892	950	.....	....	.....	.....
East Ninety-fourth Street Section, E. R.	Nov., 1891	.....	1,178	....	.....	.....
	Dec., 1891	429	.....	....	.....	.....
East Ninety-sixth Street Section, H. R.	Dec., 1891	7,665	.....	....	.....	255 yds. lar stone.....
	Jan., 1892	4,173	.....	....	960	1,189 yds. lai stone.....
Bulkhead at East Ninety-ninth street, H. R.	May, 1891	372	.....	....	.....	.....
	Feb., 1892	2,095	.....	....	.....	.....
East One Hundred and Second Street Section, H. R.	May, 1891	.....	.....	....	13,970	.....
	June, 1891	.....	.....	....	.....	725 yds. san etc. .....
	July, 1891	.....	.....	....	1,182	4,889 yds. sa etc.....
	Sept., 1891	5,040	.....	....	.....	.....
	Oct., 1891	1,162	.....	....	5,200	.....
	Dec., 1891	4,942	.....	....	2,234	.....
	Jan., 1892	152	.....	....	476	3,965 yds. cri filling behi
	Apr., 1892	2,522	.....	....	944	.....
Bulkhead at East One Hundred and fourth and East One Hundred and Fifth streets, H. R.	Dec., 1891	531	.....	....	.....	.....

DEPTH ... AT MEAN LOW WATER.	CONTRACT NO. OR TREASURER'S ORDER NO.	AUTHORIZATION.	BY WHOM PERFORMED.	WHEN BEGUN.	WHEN FINISHED.
...et.					
5	Contract No. 390.....	Res. of Board, July 9, 1891.	Morris & Cumings Dredging Co....	Oct. 12, 1891	.....
				.....	Nov. 30, 1891
	Treas. Order No. 15587	Secretary's Order No. 11338	Atlantic Dredging Co.....	Oct. 19, 1891	Oct. 19, 1891
	Treas. Order No. 15824	Secretary's Order No. 11617	Morris & Cumings Dredging Co....	Jan. 28, 1892	Jan. 29, 1892
	Treas. Order No. 15824	Secretary's Order No. 11617	Morris & Cumings Dredging Co....	June 2, 1891	June 3, 1891
	Contract No. 370.....	Res. of Board, Mar. 5, 1891.		Jan. 26, 1892	Jan. 28, 1892
	Treas. Order No. 15824	Secretary's Order No. 11617	Morris & Cumings Dredging Co....	Jan. 23, 1892	Jan. 25, 1892
	.....	Res. of Board June 18, 1891, and April 25, 1889..	Atlantic Dredging Co.....	Oct. 20, 1891	.....
...	.....		Morris & Cumings Dredging Co....	.....	Dec. 24, 1891
28	.....	Res. of Board, Oct. 31, 1889.	Morris & Cumings Dredging Co....	Dec. 16, 1891	.....
				.....	Temp. susp. Jan. 8, 1892
	Treas. Order No. 15302	Secretary's Order No. 10914	Atlantic Dredging Co.....	May 27, 1891	May 27, 1891
	Treas. Order No. 15885	Secretary's Order No. 11663	Morris & Cumings Dredging Co....	Feb. 23, 1892	Feb. 25, 1892
				May 6, 1891	May 19, 1891
				June 30, 1891	.....
18	.....	Res. of Board, July 17, 1890, and May 21, 1891..	Atlantic Dredging Co.....	.....	.....
				.....	.....
				.....	.....
				.....	.....
				.....	.....
				.....	In progress.
	Treas. Order No. 15712	Secretary's Order No. 11498	Morris & Cumings Dredging Co...	Dec. 2, 1891	Dec. 2, 1891
	Treas. Order No. 15698	Secretary's Order No. 11485	Morris & Cumings Dredging Co....	Dec. 2, 1891	Dec. 2, 1891
	.....	Res. of Board, April 15, 1889	Atlantic Dredging Co.....	Recom'nced Apr. 4, 1892	Apr. 12, 1892
	Treas. Order No. 15825	Secretary's Order No. 11617	Morris & Cumings Dredging Co....	Jan. 21, 1892	Jan. 22, 1892

...ing has been done for other Departments.

Statement of Dredging Done by Claimants, Lessees and others for the Year ending April 30, 1892.

	Feet.				
Pier, new 41, North river (north side)	97	Order	Delaware, Lackawanna & Western R. R. Co.	Aug. 20, 1891	Aug. 24, 1891
Slip between Piers, new 41 and 42, North river	27	Order	Compagnie Generale Transatlantique	June 1, 1891	June 28, 1891
Dump at West Twelfth street, North river	15	Permit	John A. Bouker	Feb. 14, 1892	Feb. 14, 1892
West Forty-first and West Forty-second streets, North river	15	Permit	Consolidated Gas Co.	Aug. 5, 1891	Oct. 5, 1891
Barge Office, Battery, East river	12	Permit	Henry DuBois' Sons	Oct. 28, 1891	Nov. 1, 1891
Slip between Piers 3 and 4, East river	15	Permit	Morris & Cumings Dredging Co.	Dec. 14, 1891	Dec. 23, 1891
Pier 10, East river	15 to 25	Permit	J. M. Ceballos & Co.	Sept. 21, 1891	Oct. 3, 1891
Pier 26, East river	15	Permit	New Haven Steamboat Co.	Dec. 1, 1891	Dec. 2, 1891
Pier 35, East river	15	Permit	Bridgeport Steamboat Co.	Dec. 26, 1891	In progress from time to time.
Slip between Piers 39 and 40, East river	16	Permit	Screw Dock Co.	May 4, 1891	Aug. 20, 1891
Pier 58, East river	12	Order	Claimants or owners	Oct. 20, 1891	Oct. 24, 1891
Dump at Broome street, East river	15	Permit	Brown & Fleming	April 10, 1892	April 11, 1892
Dump at Jackson street, East river	15	Permit	Brown & Fleming	April 11, 1892	April 12, 1892
Pier 62, East river (north side)	14	Permit	Morgan & McGovern	Dec. 11, 1891	Dec. 12, 1891
Pier at Fourth street, East river (½ slip north)	10	Permit	Hencken & Co.	April 13, 1892	April 16, 1892
Pier at Nineteenth street, East river, and bulkhead East Nineteenth and Twentieth streets	15	Permit	J. W. Brookman	Mar. 10, 1892	Mar. 25, 1892
East Twenty-first street, East river	15	Permit	Consolidated Gas Co.	Aug. 24, 1891	Aug. 25, 1891
East Twenty-third street, East river	11 to 15	Permit	Brooklyn and New York Ferry Co.	Feb. 29, 1892	Mar. 1, 1892
Bulkhead between Ninety-eighth and Ninety-ninth streets, East river	10 to 17	Permit	Consolidated Gas Co.	Aug. 20, 1891	Aug. 27, 1891
Pier at One Hundred and Eleventh street, Harlem river	15	Permit	Consolidated Gas Co.	Aug. 26, 1891	Aug. 31, 1891
Bulkhead between One Hundred and Fourteenth and One Hundred and Fifteenth streets, Harlem river	10	Permit	John M. Sperritt	May 1, 1891	May 10, 1891
Morris Dock, Harlem river	10 to 19	Permit	Gas Engine and Power Co.	Aug. 17, 1891	Oct. 3, 1891

.ine, by order of the Board. Begun September 11 and finished October 5, 1891.
Order No. 10765.—The repairs called for in this order were made as described
s Order No. 11183, dated August 14 and returned November 21, 1891.
Order No. 11183.—Loose fender-piles were fastened on the south side of pier by
: Iron Steamboat Company, by order of the Board. Begun and finished Novem-

Order No. 11594.—The erection of a movable platform about 28 inches high,
30 feet inside of pier, about 100 feet from entrance thereto, on the north side, was
ees of the Baltimore and Ohio Railroad Company, under permit of the Board.
15 and finished February 25, 1892.
Order No. 11731.—A small water-closet was placed on the north side of pier; the
was used, so that no cutting of the concrete deck was necessary, by the Baltimore
ad Company, under permit of the Board. Begun March 9 and finished March 10,

Bulkhead between Piers, new 1 *and old* 1, *N. R.*

Order No. 10870.—The backing-log was repaired and obstructions removed by
.vanagh and Collins, lessees, by order of the Board. Begun June 15 and finished

Bulkhead south of Pier, old 1, *N. R.*

Order No. 11191.—The house referred to in this order on bulkhead was removed
:er Secretary's Order No. 11409, dated October 24, 1891.

nd Bulkhead Platform and Pavement in Front of Same at Pier, old 1, *N. R.*

Order No. 11495.—Repairs to the above were done by Sanford, Stillman & Co.,
the Pennsylvania Railroad Company, under permit of the Board. Begun Novem-
ıed December 30, 1891.

Pier 2, *N. R.*

Order No. 11725.—Repairs to, by Sanford & Stillman, contractors, for owners or
rder of the Board. Begun April 5, 1892; in progress.

Bulkhead Platform south of Pier 3, *N. R.*

Order No. 11504.—The size of the scupper holes in bulkhead platform was
[illegible] by 6 inches by employees of the Lehigh Valley Railroad Company by

Work Supervised.

Pier 3, *N. R.*

Secretary's Order No. 11563.—A small delivery office was constructed at the by employees of the Lehigh Valley Railroad Company, under permit of the Board. ber 16 and finished December 26, 1891.

Piers 4 *and* 5, *N. R.*

Secretary's Order No. 11724.—Repairs to, by Sanford & Stillman, contractors, vania Railroad Company, by order of the Board. Begun March 21, 1892; in pro

Pier 5, *N. R.*

Secretary's Order No. 11274.—Six white oak spring-piles were driven aud northwest corner of pier, several other spring-piles were refastened and the sh repaired by employees of the West Shore Railroad Company, under permit of the September 7 and finished September 14, 1891.

Pier 6, *N. R.*

Secretary's Order No. 11093.—Four white oak spring-piles were driven and fa Du Bois' Sons, contractors, for the New York and Baltimore Transportation Compa of the Board. Begun July 8 and finished July 11, 1891.

Bulkhead north of Pier 6, *N. R.*

Secretary's Order No. 10842.—A six-inch iron pipe was run from building street through bulkhead by employees of B. T. Babbitt, under permit of the Boa finished May 10, 1891.

Piers 6 *and* 7, *N. R.*

Secretary's Order No. 10989.—Two white oak fender-piles at Pier 6 and one driven and fastened by Henry Du Bois' Sons, contractors, for the New York and I portation Company, under permit of the Board. Begun and finished June 11, 189

Pier 8, *N. R.*

Secretary's Order No. 10973.—Fifteen white oak spring-piles were driven employees of the Central Railroad Company of New Jersey, under permit of the May 25 and finished June 5, 1891.

Secretary's Order No. 11237.—The pavement in front of pier was repaired the Central Railroad Company of New Jersey, under permit of the Board. Beg September 4, 1891.

Pier 11, *N. R.*

Secretary's Order No. 11111.—Several fender-piles were driven and fastened & Son, contractors, for the Metropolitan Steamship Company, under permit of the July 10 and finished August 2, 1891.

Pier 12 *to north of Pier* 14, *N. R.*

Secretary's Order No. 11861.—Repairs to wharf property of the Central Railr New Jersey thereat by said company, under permit of the Board. Begun Ap progress.

Centre Pier between Slips at Liberty Street, N. R.

Secretary's Order No. 11507.—Several piles were redriven and refastened repairs were made to ferry rack thereat, all within existing lines, by employees Railroad Company of New Jersey, under permit of the Board. Begun and finish 1891. The surveyor has made a survey of premises, which is on file in his office.

Bridge Across West Street at Pier, old 18, *N. R.*

Order No. 10119.—Foundation and pier and approach thereto of westerly end of e ferry-house at the foot of Cortlandt street across West street, are being constructed of bulkhead by the Pennsylvania Railroad Company, under permit from the Board. er 23, 1890: in progress.

Piers 18 *and* 19, *and Bulkhead adjoining, N. R.*

; Order No. 11353.—The sheathing on deck of said piers and bulkhead was repaired f J. H. Starin, under permit of the Board. Begun October 7 and finished October

Platform between Piers, old 19 *and* 20, *N. R.*

Order No. 11014.—A shed was built thereon by employees of John H. Starin, r permit of the Board. Begun June 17 and finished June 25, 1891.

Pier, old 20, *N. R.*

; Order No. 11494.—The placing of steam boiler and engine on the outer end of by employees of the New York Steam Company, under permit of the Board. er 8 and finished December 18, 1891.

Dey Street Telegraph Guy Stub.

Order No. 11705.—A temporary guy stub was placed and anchored by the Metro- me and Telegraph Company. Begun February 20 and finished February 23, 1892.

Barclay Street Ferry, N. R.

Order No. 10996.—Several piles were renewed where necessary in racks of ferry ord, contractors, for the Hoboken Ferry Company, under permit of the Board. nd finished August 10, 1891.

Ferry Rack, Barclay Street.

Order No. 11658.—South ferry rack at foot of Barclay street, North river, is being

Work Supervised.

Pier, old 27, *N. R.*

Secretary's Order No. 11024.—A 4-inch pipe was run overhead on pier by employ New York Central and Hudson River Railroad Company, occupants, under permit of t Begun June 16 and finished June 24, 1891.

Secretary's Order No. 11156.—6 white oak fender-piles were driven and fastened by of the New York Central and Hudson River Railroad Company, under permit of th Begun August 15 and finished August 17, 1891.

Extension—Pier, old 27, *N. R.*

Secretary's Order No. 11149.—Pier, old 27, North river, is being extended by the N Central and Hudson River Railroad Company. Begun March 5, 1892; in progress.

Pier, old 28, *N. R.*

Secretary's Order No. 11843.—Replacing of 6 oak fender-piles and 10 bearing piles Rogers & Co., contractors; in progress.

Pier, old 29, *N. R.*

Secretary's Order No. 11584.—The refastening of fender-piles and chocks was do ployees of the Providence and Stonington Steamship Company, lessees, by order of t Begun December 26 and finished December 30, 1891.

Secretary's Order No. 11656.—4 white oak spring-piles were driven and fastened southerly corner of pier, and the backing-log thereat was renewed, where necessary, J. H. Staats, contractors, for the Providence and Stonington Steamship Company, under the Board. Begun January 29 and finished February 3, 1892.

Piers, new 20 *and* 21, *N. R.*

Secretary's Order No. 11327.—Armature plates were renewed and refastened, where on said piers by employees of lessees, by order of the Board. Begun December 15 an December 26, 1891.

Secretary's Order No. 11542.—Painting of sheds thereon by lessees by order of th Begun April 5, 1892; in progress.

Pier, old 33, *N. R.*

Secretary's Order No. 10899.—The ferry rack adjoining the north side of pier and th north side of pier were repaired; several piles were also driven and fastened on the south of pier, by Ross & Sanford, contractors, for the West Shore Railroad Company, on w and the Catskill and New York Steamboat Company on south side, by order of the Board May 12 and finished December 10, 1891.

Secretary's Order No. 11087.—Several bearing and spring piles were driven and da outer end of pier, and the deck and backing-log were repaired by Ross & Sanford, contra the Catskill and New York Steamboat Company, occupants, by order of the Board September 8 and finished September 12, 1891.

Approach to Pier, old 33, *N. R.*

Secretary's Order No. 11404.—The deck on inner end of approach was sheathed by of the Catskill and New York Steamboat Company, Limited, occupants, by order of th Begun and finished October 24, 1891.

Pier, old 34, *N. R.*

Secretary's Order No. 11091.—The repairing of sheathing was begun by the We road Company, under permit of the Board July 3, 1891, and suspended a few days of Engineer-in-Chief.

Work Supervised.

Pier, new 23, *N. R.*

No. 11611.—An iron shed has been erected by the West Shore Railroad new 23, North river. Piles are being driven on the bulkhead north of this ations being made to erect a shed. Piles were also driven for ferry rack on ere subsequently removed. Begun January 11, 1892; in progress.

No. 11673.—4 pine spring-piles were driven and fastened on the southwest yees of the West Shore Railroad Company, lessees, under permit of the ished February 11, 1892.

ving Obstructions between Franklin and Vestry Streets.

No. 11259.—Obstructions on new-made land, between Franklin and Vestry y the parties who placed them there. Begun September 22 and finished

Pier, new 25, *N. R.*

No. 11113.—2 gangways, about 11 feet wide by 17 feet deep, were cut, 1 on 25, North river, about 81.5 feet from the outer end, by the Southern Pacific Begun July 25 and finished September 21, 1891.

No. 11625.—2 chocks were renewed between fenders thereat by employees and Texas Railroad and Steamship Company, lessees, by order of the Board. ruary 6, 1892.

No. 11856.—Horizontal and vertical chocks were renewed and the backing- nd of pier, recently damaged by steamer "J. B. Schuyler," by employees ana and Texas Railroad Company, lessees, by order of the Board. Begun April 14, 1892.

Pier, new 26, *N. R.*

No. 10849.—Cutting of 2 gangways on each side of pier by employees of the ship Company, under permit of the Board. Begun April 11, 1892; in

No. 10905.—An awning frame, about 18 feet in width and about 20 feet distance of about 99 feet south and 84 feet north of entrance to Pier, new 26, l Dominion Steamship Company. Begun May 13 and finished June 16,

No. 11662.—Repairs to, by the Old Dominion Steamship Company, under in progress.

No. 11297.—Fender-piles were replaced on north side of Pier, new 26, North inion Steamship Company. Begun November 2, and finished November

No. 11384.—Two bridges, 15 feet wide, were placed one on each side of t outer end, similar to those already in the pier, by the Old Dominion Steam- n October 28 and finished December 12, 1891.

Between Piers, new 26 *and* 29, *N. R.—Approaches.*

No. 10131.—The temporary paved and plank approaches between Piers, ., are being taken up and repaired by the Pennsylvania Railroad Company. and finished April 30, 1892.

Pier, new 28, *N. R.*

No. 11723.—Repairs to, by lessees, by order of the Board. Begun March

Work Supervised.

Pier, new 29, N. R.

MOORING CLEATS.

Secretary's Order No. 10926.—3 cast-iron mooring cleats were placed along the side of Pier, new 29, N. R., located 104.75, 124.05 and 143.45 feet westerly of the bulk by the Pennsylvania Railroad Company. Begun May 11 and finished May 18, 1891.

Secretary's Order No. 11006.—5 white oak spring-piles were driven and fastened b P. Kelly, contractor, for the Hudson River Line, lessees, under permit of the Boar June 19 and finished June 20, 1891.

Secretary's Order No. 11147.—Old shed and platform and piles along bulkhead-wall Pier, new 29, North river, were removed by the Pennsylvania Railroad Compan August 11 and finished August 26, 1891.

Bulkhead between Vestry and Desbrosses Streets, N. R.

Secretary's Order No. 11197.—The repairing and painting of side of office, ex tearing down shed thereon, were done by employees of the Albany Day Line, unde the Board. Begun August 21 and finished August 22, 1891.

Desbrosses Street Ferry.—Turn-out.

Secretary's Order No. 11175.—2 turn-outs from the main tracks in front of Desbro Ferry were placed by the Houston, West street and Pavonia Railroad Company. B finished October 31, 1891.

Foot of Desbrosses Street, N. R.

Secretary's Order No. 11624.—The pavement thereat was repaired by employee Pennsylvania Railroad Company by order of the Board. Begun March 20 and finished 1892.

Pavement between Desbrosses and West Tenth Streets.

Secretary's Order No. 10514.—Pavement has been taken up and replaced with coal on new-made land at several points between Desbrosses and West Tenth streets, North r earth-filling excavated and filled in to replace dangerous telegraph poles by the Me Telephone and Telegraph Company, under permit from the Board. Begun November and finished April 30, 1892.

Approach to Pier, old 41, N. R.

Secretary's Order No. 11235.—The sheathing thereon was repaired by employee People's Line under permit of the Board. Begun September 10 and finished Sept 1891.

Pier, old 41, N. R.

Secretary's Order No. 11296.—3 white oak spring-piles were driven and fastened b and Jenks, contractors, for the People's Line of Steamers, under permit of the Boar September 18 and finished September 19, 1891.

Secretary's Order No. 11428.—The sheathing on deck at entrance to pier was re employees of the People's Line, under permit of the Board. Begun November 9 a November 10, 1891.

Pier, old 42, N. R.

Secretary's Order No. 11772.—The owners of all structures on Pier, old 42, North removing same. Begun April 2; in progress.

Slip between Piers, old 42 ana new 34, N. R.

Secretary's Order No. 11483.—The canal boat "Standard Oil" which was sui raised by the Baxter Wrecking Company, contractors, for owners, by order of the I November 19 and finished November 22, 1891.

Work Supervised.

Pier, new 34, N. R.

s Order No. 11238.—The boilers and steam-hoisting gear located on pier were ıployees of the Pacific Mail Steamship Company, lessees, under permit of the Board. · 15 and finished October 17, 1891.

Pier, new 36, N. R.

s Order No. 11733.—Freight gangways were cut on Pier, new 36, North river, one ide and one on the south side, by Providence and Stonington Steamship Company. 7 and finished March 30, 1892.

's Order No. 11745.—A sign was placed on northerly side of shed thereon by he North River Steamboat Company, under permit of the Board. Begun August 25 Iarch 26, 1892.

Pier, new 39, N. R.

's Orders Nos. 10890 and 10922.—Pier, new 39, North river, is being extended out to line of 1890, and a new shed is being erected upon said extension by the National ompany. Begun May 8, 1891 ; in progress.

Pier, new 42, N. R.

r's Order No. 11141.—2 additional doorways were cut in the southerly side of shed on North river, 8.5 feet and 12.8 feet in width, and 189.8 and 396 feet from the outer ompagnie Générale Transatlantique. Begun July 22 and finished September 9, 1891.

r's Order No. 11142.—2 small mooring posts were placed, one on north and one on Pier, new 42, North river, at 110 feet from outer end, and 12-inch by 12-inch chocks ort same. Begun August 1 and finished August 4, 1891.

Christopher Street Ferry, N. R.

r's Order No. 10996.—Several piles were renewed where necessary in racks of ferry ınford, contractors, for the Hoboken Ferry Company, under permit of the Board. 5 and finished August 10, 1891.

Turn-table at Christopher Street Ferry.

r's Order No. 11063.—The turn-table in front of the Christopher Street Ferry was l a Y terminus substituted by the Crosstown Railroad Company. Begun August 17 September 21, 1891.

North Ferry-rack at Christopher Street.

y's Order No. 11442.—North rack of ferry premises foot of Christopher street, North paired and extended by Hoboken Ferry Company. Begun November 4, 1891, and 30, 1892.

Pier, new 44, N. R.

y's Orders Nos. 11520 and 11534.—Timbers displaced by steamship "Majestic" on 4, North river, were replaced and refastened. Begun November 25 and finished 5, 1891.

y's Order No. 11613.—Derrick spars were erected thereon by the White Star Line, t of the Board. Begun February 10 and finished March 12, 1892.

y's Order No. 11640.—1¼-inch pipe was laid to supply offices on Pier, new 44, North eat. Begun December 28, 1891, and finished February 1, 1892.

Work Supervised.

Bulkhead between Piers, new 44 and 45, N. R.

Secretary's Order No. 11588.—The backing-log on bulkhead was refastened by R. Staats, contractors, for lessees, by order of the Board. Begun and finished January 14,

Pier, new 45, N. R.

REPAIRS.

Secretary's Orders Nos. 8809 and 11231.—The old shed on Pier, new 45, North removed, the deck taken up and the caps and rangers were replaced with new mater necessary additional piles were driven to support shed-posts, and the entire pier put in good condition ; the old platform between Piers, new 44 and 45, North river, was rem repairs to the half bulkhead between Piers, new 45 and 46, have not yet been begun ; d caps and rangers are being replaced on Pier, new 44, and piles driven as required. B 2, 1889, and finished April 30, 1892.

SHED.

Secretary's Order No. 10748.—A shed was erected over extension to Pier, new 45, N on the same lines as the existing shed on the pier, by the White Star Line. Begun and finished September 8, 1891.

Bulkhead Platform north of Tenth Street, N. R.

Secretary's Order No. 11406.—The surface of bulkhead platform was repaired by en the lessees, by order of the Board. Begun and finished November 10, 1891.

Approach to Piers, new 46 and 47, N. R.

Secretary's Order No. 10707.—The repairs called for in this order were done as under Secretary's Order No. 10967, dated May 26, 1891.

Secretary's Order No. 10967.—The backing-log and fenders along the east side o and also on Pier, new 47, were repaired by employees of the Quebec Steamship Co order of the Board. Begun May 26 and finished July 13, 1891.

Pier, new 47, N. R.

SHED.

Secretary's Orders Nos. 10694 and 11092.—A shed was erected over the extension 47, North river, about 116 feet in length, by the Quebec Steamship Company. Begun and finished October 28, 1891.

Bulkhead at Eleventh Street, N. R.

Secretary's Order No. 11015.—A bagging hopper was erected on south side of bu employees of E. M. Van Tassell, under permit of the Board. Begun June 25 and fi 3, 1891.

Pier at Eleventh Street, N. R.

Secretary's Order No. 10744.—The driving and fastening of 15 oak spring-piles, of 2 gangways, and placing of small house at south side of pier, also the placing of si end of bulkhead thereat, were done by T. & A. Walsh, contractors, for Joseph Co permit of the Board. Begun April 7 and finished May 11, 1891.

Premises at Nos. 14, 15 and 16 Thirteenth Avenue, N. R.

Secretary's Order No. 11391.—The extending of sewer pipe from above premises bulkhead thereat was done by employees of Dr. Chas. F. Hoffman, under permit of Begun November 16 and finished December 18, 1891.

's Order No. 11842.—The driving and fastening of 9 white oak spring-piles, 2 on the on the south side, and 2 at each outer corner of pier, also the cutting of 2 gangways side of pier, were done by employees of Joseph Cornell, lessee, under permit of the an April 11 and finished April 22, 1892.

's Order No. 11790.—Two gangways were cut on north side of pier, by employees nell, lessee, under permit of the Board. Begun April 6 and finished April 11, 1892.

Bulkead at foot of Horatio Street, N. R.

's Order No. 11886.—Digging of a trench about 18 inches deep across the dock, se of putting in a piece of shafting, by the Consumers' Ice Company, under permit of Begun April 18, 1892; in progress.

Pier at Horatio Street, N. R.

y's Order No. 10949.—The repairs called for in this order have been made as described ary's Order No. 10858.

y's Order No. 10858.—The surface of pier was cleaned and the deck repaired where the employees of the Consumers' Ice Company, by order of the Board. Begun May ed June 1, 1891.

Pier, old 56, N. R.

y's Order No. 11399.—A platform was erected on the northerly side of pier, to facili- ing and discharging of freight thereat; the doors of shed were repaired, and a plank s laid at entrance to pier, by employees of the Lehigh Valley Railroad Company, of the Board. Begun November 12 and finished November 28, 1891.

Pier, old 57, foot of Bogart Street, N. R.

y's Order No. 11134.—Seven spring-piles were driven and fastened, by employees of mouth Steamboat Company, under permit of the Board. Begun July 24 and finished 1.

y's Order No. 11138.—The running of water-pipe along the south side of pier, and the of portion of backing-log, for the purpose of a gangway, were done by employees of mouth Steamboat Company, under permit of the Board. Begun and finished August

Work Supervised.

Slip between Little West Twelfth and Bloomfield Street, N. R.

Secretary's Order No. 11419.—The tug "Pollywog," sunk thereat, was raised by th man Wrecking Company, contractors, for owners, by order of the Board. Begun Octobe finished November 2, 1891.

Bulkhead Platform between Little West Twelfth and Thirteenth Streets, N. R.

Secretary's Order No. 11457.—All necessary repairs called for in this order were mad Secretary's Order No. 11550, dated December 12, 1891.

Secretary's Order No. 11550.—The deck of bulkhead platform was repaired by empl the Pennsylvania Railroad Company, by order of the Board. Begun December 18, 18 finished January 2, 1892.

South of Thirteenth Street, N. R.

Secretary's Order No. 11069.—Ferry-racks and ferry-bridge were built thereat by Sanford, contractors, for the Pennsylvania Railroad Company, under permit of the Board. June 29 and finished September 7, 1891.

Foot of Thirteenth Street (south of), N. R.

Secretary's Order No. 11222.—Erection of frame building thereat by the Pennsylvani road Company, under permit of the Board. Begun March 10, 1892; in progress.

Thirteenth Street Ferry, N. R.

Secretary's Order No. 11512.—Paving in front of property thereat. Begun December 3 in progress.

Ferry Buildings, West Thirteenth Street, N. R.

Secretary's Order No. 11533.—Ferry buildings are being erected at the foot of West Th street, North river, by the Pennsylvania Railroad Company. Begun February 12; in pro

Ferry Bridge at Thirteenth Street, N. R.

Secretary's Order No. 11600.—The south side thereof was repaired by Ross & Sanfo

Bulkhead south of Twentieth Street, N. R.

:tary's Order No. 10864.—The driving and fastening of necessary spring-piles were done wley, contractor, for the Knickerbocker Ice Company, under permit of the Board. ay 2 and finished September 4, 1891.

West Twentieth and Twenty-first Streets, N. R.

REMOVING PLATFORMS.

etary's Order No. 11365.—The platforms which encroached on the street line at West h and Twenty-first streets were removed by the Knickerbocker Ice Company. Begun :r 4, 1891, and finished January 5, 1892.

Pier at West Twenty-first Street.

etary's Order No. 11532.—A shed is being erected over the entire area of West Twenty-:t Pier, North river, by the Allen State Line. Begun December 30, 1891 ; in progress.

Bulkhead between Twenty-first and Twenty-second Streets, N. R.

etary's Order No. 11778.—The extension of ice bridge, about 74 feet, on the southerly end ead, was done by employees of the Yonkers City Ice Company, under permit of the Begun April 15 and finished April 22, 1892.

Pier at Twenty-second Street, N. R.

etary's Order No. 10840.—Fender-piles were repaired and removed and wharf-drop put er end of pier by William P. Kelly, contractor, for C. T. Van Santvoord, lessee, under f the Board. Begun May 4 and finished June 6, 1891.

etary's Order No. 10855.—Fender-piles were refastened and backing-log repaired by es of C. T. Van Santvoord, lessee, by order of the Board. Begun May 4 and finished 1891.

etary's Order No. 11793.—Fender-piles were repaired on the north side of pier by es of the New York, Lake Erie and Western Railroad Company, for Charles T. Van Sant-

Work Supervised.

Bulkhead between Twenty-fifth and Twenty-sixth Streets, N. R.

Secretary's Order No. 11367.—Temporary repairs were made to bulkhead by employees J. T. Williams & Sons, under permit of the Board. Begun October 10 and finished November 1891.

Derrick and Shed at West Twenty-sixth Street, N. R.

Secretary's Order No. 10452.—A large derrick was erected on the new-made land about feet north of Pier, new 56, North river, and about 15 feet in rear of the bulkhead-wall, by J. & J. M. Cornell. Shed called for in Secretary's Order has not yet been erected. Begun Octob 6, 1890; in progress.

Railroad Tracks, West Twenty-sixth and Twenty-seventh Streets, N. R.

Secretary's Order No. 10237.—A single line of railroad tracks with one branch was laid fr the middle of the block between West Twenty-sixth and Twenty-seventh streets, and east Thirteenth avenue, to the rear of the bulkhead-wall between Piers, new 56 and 57, North riv by J. B. & J. M. Cornell. The shed called for in Secretary's Order has not yet been erecte Begun April 22, 1891; in progress.

Railroad Tracks and Furnace, West Twenty-sixth and Twenty-seventh Streets, N. R.

Secretary's Order No. 10466.—A single line of railroad tracks was laid, also a portab furnace and heating box were placed in rear of the bulkhead-wall between Piers, new 56 and 5 North River, by J. B. & J. M. Cornell. Begun November 3, 1890, and finished May 6, 1891.

Pier, new 57, N. R.

Secretary's Order No. 10847.—Five loose fender-piles were refastened and rechocked by W C. Rodgers, contractor, for W. W. Rossiter, lessee, by order of the Board. Begun May 4 a finished May 8, 1891.

SHED.

Secretary's Order No. 11098.—An iron shed is being erected over the entire area of Pier, n 57, North River, by the Terminal Warehouse Company. Begun August 4, 1891; in progress.

Between West Twenty-seventh and Twenty-eighth Streets, N. R.

EARTH-FILLING.

Secretary's Order No. 10403.—The northerly half of West Twenty-seventh and the souther half of West Twenty-eighth street, North river, are being filled in by William W. Rossit under permit from the Board. Begun September 17, 1890; in progress.

PLANK APPROACH.

Secretary's Order No. 11732.—A temporary plank approach of 4-inch yellow pine was laid the Terminal Warehouse Company between Twenty-seventh and Twenty-eighth streets, from easterly line of Thirteenth avenue to the centre of Pier, new 57, North river, connecting with platform already built on bulkhead. Begun March 9 and finished March 21, 1892.

Crib-bulkhead between West Twenty-seventh and Twenty-eighth Streets.

Secretary's Order No. 10777.—Earth-filling over and in front of crib between West Twen seventh and Twenty-eighth streets, North river, was brought up to grade to protect same William W. Rossiter. Begun March 27, 1891, and finished February 10, 1892.

Pier, new 58, N. R.

Secretary's Order No. 11022.—A gas-main was laid from the south side of pier at T seventh street, North river, to the north side of pier at Twenty-eighth street, North ri

of the Consolidated Gas Company, under permit of the Board to the Department of ›rks. Begun June 12 and finished June 15, 1891.

West Twenty-eighth and Thirtieth Streets.

HYDRANTS.

tary's Orders Nos. 11814 and 11837.—Hydrants are being placed on Twelfth and h avenues, between Twenty-eighth and Thirtieth streets, under permits granted to the 'orks Department and Croton Aqueduct Commission. Begun April 6, 1892; in

EARTH-FILLING.

:ary's Order No. 9910.—Filling is being placed between West Twenty-eighth and West streets and east of Thirteenth avenue, and streets and avenues are being built by Robert Ino. A. King, executors of Cornelius Ray, in accordance with resolution of Board Febru- 8,0, requiring above-named grantees to do the work. Begun March 5, 1890; in

West Thirtieth and Thirty-third Streets.

PAVEMENT.

:tary's Order No. 10326.—Temporary pavement is being laid at bulkhead between West and West Thirty-third streets, North river, by the New York Central and Hudson River Company. Begun September 6, 1890; in progress.

Pier at Thirtieth Street, N. R.

:tary's Order No. 11572.—Repairs to, by lessee, by order of the Board. Begun February in progress.

Earth-filling at West Thirty-third Street, N. R.

:tary's Order No. 10528.—The area between a line about 10 feet west of the northerly line Thirty-third street and the rip-rap embankment northerly of same, and between the bulk- l and about the middle line of Twelfth avenue, was filled in by George W. Plunkitt. vember 14, 1890, and finished February 4, 1892.

Filling at Thirty-fourth Street, N. R.

:tary's Order No. 10959.—A few loads of stone were dumped at bulkhead at Thirty- eet and Twelfth avenue, North river, by S. V. Tripp. Begun May 18 and finished May

Pier at Thirty-fifth Street, N. R.

:tary's Order No. 10928.—The planking on the north side of pier was repaired by T. & , contractors, for the Pennsylvania Railroad Company, by order of the Board; also the :nt of Public Works has removed the lamp-post referred to in within order. Begun July nished July 31, 1891.

:tary's Order No. 11760.—Repairs to, by lessees, by order of the Board. Begun April 4, progress.

Bulkhead at Pier at Thirty-sixth Street, N. R.

:tary's Order No. 10498.—The bulkhead was pierced for the purpose of sewer-outlet by 'asey, contractor, for the Department of Public Works, under permit of the Board. Begun 29, 1890, and finished May 16, 1891.

Pier at Thirty-sixth Street, N. R.

etary's Order No. 11326—The horizontal sheathing on both sides of pier was repaired in ce with report of September 23, 1891, by employees of the New York Central and Hudson

Work Supervised.

River Railroad Company, lessees, by order of the Board. Begun December 1 an
December 4, 1891.

Pier at Thirty-seventh Street, N. R.

Secretary's Order No. 11157.—The dumping-board thereat was removed to the
inner end of pier at Thirty-fifth street, North river, under Secretary's Order No. 10803, b
Walsh, contractors, for the Pennsylvania Railroad Company, lessees, under permit of the
Begun July 13 and finished July 31, 1891.

Secretary's Order No. 11356.—This order, in relation to the removal of structures
to offal contractor, from above pier to Pier at Forty-seventh street, North river, has been s
by Secretary's Order No. 11564, dated December 16, 1891, calling for the remova
structures to pier at Thirty-fifth street, North river.

Bulkhead at West Thirty-seventh Street.

SHED.

Secretary's Order No. 11140.—An iron bulkhead-shed was erected parallel to the
wall at the foot of Thirty-seventh street, North river, by the Pennsylvania Railroad
Begun August 5, 1891, and finished February 6, 1892.

West Thirty-seventh and Thirty-eighth Streets.

RETAINING STRUCTURES.

Secretary's Order No. 9741.—Retaining structures were built at the north and s
and in rear of new bulkhead-wall between West Thirty-seventh and Thirty-eighth
retain earth-filling, by the Pennsylvania Railroad Company, to about 2 feet above m
water, under permit from the Board. Begun February 3, 1890; in progress.

EARTH-FILLING.

Secretary's Order No. 9692.—Earth-filling is being placed in rear of bulkhead-wall
West Thirty-seventh and Thirty-eighth streets, North river, in accordance with res
Board, November 14, 1889, by the Pennsylvania Railroad Company. Begun September
in progress.

RAILROAD TRACKS.

Secretary's Order No. 10341.—Tracks were laid from the float bridge between We
seventh and Thirty-eighth streets to about the easterly line of Twelfth avenue, by the Pen
Railroad Company. Begun August 3, 1890, and finished February 10, 1892.

Sewer, West Thirty-ninth and Fortieth Streets.

Secretary's Order No. 9893.—A portion of the old platform between West Thirty-
Fortieth streets, North river, was removed and piles were driven and sewer built and
with sewer under West Fortieth Street Pier by the Department of Public Works. Beg
and finished November 24, 1891.

Pier at Fortieth Street, N. R.

Secretary's Order No. 11328.—The sheathing on pier was repaired by employees
by order of the Board. Begun October 20, 1891, and finished January 25, 1892.

Secretary's Order No. 11702.—A tally-house and sign were transferred therefrom by
of the New York Lake Erie and Western Railroad Company, lessees, under permit of t
Begun March 1 and finished March 3, 1892.

Pier at Forty-third Street, N. R.

Secretary's Order No. 10864.—The driving and fastening necessary spring-piles were
J. Powley, contractor, for the Knickerbocker Ice Company, under permit of the Board
May 2 and finished September 4, 1891.

Bulkhead between Forty-fourth and Forty-sixth Streets, N. R.

; Order No. 11199.—The backing-log was repaired and several fender-piles were tened by John Monks & Son, contractor, for the Consolidated Gas Company, f the Board. Begun August 25 and finished September 11, 1891.

Bulkhead between Forty-fifth and Forty-sixth Streets, N. R.

; Order No. 11023.—The dumping-board thereon was extended 24 feet to the north cation by John Monks & Son, contractors, for the Consolidated Gas Company, f the Board. Begun September 3 and finished September 14, 1891.

Pier at Forty-sixth Street, N. R.

; Order No. 10291.—The dumping-board was removed from south side near outer h side on the approach to pier by John A. Bouker, lessee, under permit of the July 29, 1890, and finished May 19, 1891.

. Order No. 10930.—The sheathing on deck was repaired by employees of John A. by order of the Board. Begun June 5 and finished June 25, 1891.

. Order No. 11347.—Chocks between fenders were renewed where necessary ; 4 pine were renewed, the sheathing on deck of pier was repaired, and the backing-log was here necessary, by H. DuBois' Sons, contractors, for lessee, by order of the Board. 2 and finished January 9, 1891.

Pier at Forty-seventh Street, N. R., with Approach thereto.

Order No. 10633.—A dump was erected on the north side thereof, by John Chester, the Board. Begun September 8 and finished September 16, 1891.

Order No. 11455.—The work called for in this order has been superseded by ler No. 11564, dated December 16, 1891, and Secretary's Order No. 11562, dated 891.

Bulkhead at West Forty-seventh and Forty-eighth Streets, N. R.

Order No. 11513.—A crib-bulkhead is being erected between West Forty-seventh th streets. North river, 50 feet easterly of the line of bulkhead-wall proper by

Work Supervised.

Earth-filling at West Fifty-seventh Stree:, N. R.

Secretary's Order No. 10430.—West Fifty-seventh street was made from the origin high water to the easterly side of Twelfth avenue with good earth-filling by Charles E. under resolution of Board, September 25, 1890. Begun November 17, 1890, and finished 24, 1891.

Earth-filling at West Fifty-seventh and Fifty-eighth Streets, N. R.

Secretary's Order No. 10138.—Earth-filling was placed from the old shore line to the line of Twelfth avenue, between West Fifty-seventh and Fifty-eighth streets, North r Charles E. Appleby, under permit from the Board. Begun August 2, 1890, and finished 30, 1891.

Pier at Fifty-eighth Street, N. R.

Secretary's Order No. 10856.—Fender-piles and chocks were refastened on the north of pier by employees of the Union Stock Yard and Market Company, lessees, by orde Board. Begun May 18 and finished May 21, 1891.

Secretary's Order No. 10947.—The Union Stock Yard and Market Company, lesse the necessary repairs called for in this order, under Secretary's Order No. 10856, dated 1891.

Secretary's Order No. 11004.—Mooring-pile on end of pier was repaired by employe Union Stock Yard and Market Company, lessees, by order of the Board. Begun and June 19, 1891.

Secretary's Order No. 11718.—The extension of water pipe under pier was done by er of C. Steen, under permit of the Board. Begun March 14 and finished April 1, 1892.

DUMPING-BOARD.

Secretary's Order No. 10697.—A quantity of second-hand material of dumpin belonging to John Chester, which was removed from the southerly side of West Fifty-eigh by the Department, was got out and delivered to him. Begun July 27 and finished A 1891.

Bulkhead between Fifty-eighth and Fifty-ninth Streets, N. R.

Secretary's Order No. 10672.—Repairs thereto were made by Ross & Sanford, contra the Union Stock Yard and Market Company, by order of the Board. Begun October finished October 30, 1891.

Pier at Sixty-third Street, N. R.

SHED.

Secretary's Order No. 9623.—Shed was built over the entire area of pier at the foot Sixty-third street, North river, by the New York Central and Hudson River Railroad C Begun March 9 and finished July 23, 1891.

Between Seventy-second and Seventy-ninth Streets, N. R.

Secretary's Order No. 9867.—The building of a roadway on the west side of the tracks thereat, was done by G. W. Plunkitt & Co., contractors, for the New York Cen Hudson River Railroad Company, under permit of the Board. Begun February 4, 1 finished November 20, 1891.

Foot of Seventy-fifth Street, N. R.

Secretary's Order No. 11838.—Dumping-board thereat is being transferred to bulkhead Eighty-first and Eighty-third streets, North river, as per report of Engineer-in-Chief. Beg 26, 1892; in progress.

Hoboken, by order of the Board. Begun May 2 and finished May 4, 1891.

Bulkhead from Eightieth to Eighty-first Street, N. R.

tary's Order No. 9971.—A bulkhead was erected thereat by Ross & Sanford, contractors, ear of same filled in by Plunkitt & Smith, contractors, for F. C. Dinninny, Jr., under the Board. Begun May 25, 1890, and finished February 27, 1892.

tary's Order No. 10580.—The driving of several white oak piles and depositing of rip-it of bulkhead were done by Ross & Sanford, contractors, for F. C. Dinninny, Jr., under the Board. Begun December 2, 1890, and finished November 2, 1891.

tary's Order No. 11794.—The driving of bearing-piles immediately in front of bulkhead, decking and putting backing-log on same, all substantially in accordance with diagram, e by T. & A. Walsh, contractors, for F. C. Dinninny, Jr., under permit of the Board. pril 2 and finished April 23, 1892.

From Eightieth to Eighty-third Street, N. R.

tary's Order No. 9052.—Filling-in the westerly 17½ feet of the right of way of the New tral and Hudson River Railroad Company by C. B. Page, under permit of the Board. nuary 16, 1890; in progress.

Bath at Eighty-first Street, N. R.

tary's Order No. 10805.—Removed, as described under Secretary's Order No. 10646. June 10, 1891.

Between Eighty-first and Eighty-second Streets, N. R.

tary's Order No. 10646.—A floating bath, with its appurtenances, and the bath floats, at, were removed by employees of owners, by order of the Board. Begun April 17 and une 2, 1891.

Ninety-fifth Street, N. R.

tary's Order No. 11261.—A crib 20 feet by 30 feet was built around the rock in front of ging to Garret May, substantially in accordance with report on Secretary's Orders No. employees of said Garret May, under permit of the Board. Begun October 5, 1891, and pril 27, 1892. Mr. Thompson will make a survey of premises.

Work Supervised.

Secretary's Order No. 11049.—Placing a fence thereat by the Knickerbocker Ice C under permit of the Board. Begun June 25, 1891 ; in progress.

Secretary's Order No. 10943.—The erection of a temporary shed on south half of and the placing of ice platform in front of same were done by employees of the Knickerb Company, under permit of the Board. Begun June 1 and finished October 5, 1891.

Secretary's Order No. 11335.—The pipe-line of the National Transit Company was therefrom to the foot of Ninety-seventh street, North river, by employees of said com order of the Board. Begun October 8 and finished October 17, 1891.

Boat-house at One Hundred and Second Street, N. R.

Secretary's Order No. 11062.—The driving and fastening of several bearing-piles and tion of crib in front of said boat-house were done by T. & A. Walsh, contractors, for the B dale Boat Club, under permit of the Board. Begun September 7 and finished October 3,

Pier at One Hundred and Twenty-ninth Street, N. R.

Secretary's Order No. 10934.—The deck of pier was repaired by employees of the la Homer Ramsdell, by order of the Board. Begun May 20 and finished September 30, 18

Bulkhead and Platform at One Hundred and Thirtieth Street, N. R.

Secretary's Order No. 10877.—Repairs were made as described, under Secretary's C 10952, dated April 25, 1891.

Foot of One Hundred and Thirtieth Street, N. R.

Secretary's Order No. 11860.—About 40 piles were renewed in ferry racks thereat by & Company, contractors, for the Riverside and Fort Lee Ferry Company, under perm Board. Begun April 15 and finished April 22, 1892.

Pier at One Hundred and Thirty-first Street, N. R.

Secretary's Order No. 10878.—Repairs were made as described, under Secretary's C 10953, dated April 25, 1891.

Bulkhead north of One Hundred and Thirty-third Street, N. R.

Secretary's Order No. 11305.—The piles called for to be driven in within order on will not be driven at present under this order. Mr. Tone, to whom permit was gra abandoned the idea of having said piles driven at present.

Boat-house at One Hundred and Fifty-first Street, N. R.

Secretary's Order No. 11110.—Five white oak spring-piles were driven by Ross & San tractors, for the Young Men's Christian Association of Washington Heights, under perm Board. Begun and finished July 30, 1891.

EAST RIVER.

From Whitehall Street to Ferry, between Piers 2 and 3, E. R.

Secretary's Order No. 11612.—Erection of a foot-bridge thereat by the New Yo Brooklyn Ferry and Steam Transportation Company, under permit of the Board. Begu ber 21, 1891 ; in progress.

Pier 3, E. R.

Secretary's Order No. 11027.—Six oak piles were renewed on the outer end of pier b & Jenks, contractors, for the New York and South Brooklyn Ferry and Steam Tran Company, under permit of the Board. Begun June 27 and finished June 29, 1891.

Work Supervised.

y's Order No. 11177.—The deck and sheathing on same were repaired by Fearon & actors, for alleged owners, by order of the Board. Begun and finished August 17,

Pier 3 *and west half of Pier* 4, *E. R.*

ry's Order No. 11318.—Repairs to, by owners, by order of the Board. Begun ', 1891 ; in progress.

Pier 4, *E. R.*

y's Order No. 11503.—The repairs called for in this order were done as described tary's Order No. 11553, dated December 14, 1891.

ry's Order No. 11553.—The sheathing on deck of pier was repaired by Fearon & Jenks, for the lessees and owners, by order of the Board. Begun December 26 and finished 1, 1891.

Pier 4, *E. R.* (*easterly side.*)

ry's Order No. 11567.—The repairs called for in this order to pavement at easterly were made by employees of the New York Central and Hudson River Railroad Com- s, of easterly half, previously to the receipt of this order, by order of the Board. finished December 16, 1891.

Piers 5 *and* 6, *E. R.*

ry's Order No. 11427.—Repairs, consisting of driving and fastening several side s, white oak fender-piles and repairing caps, backing-log and deck where necessary, in accordance with specifications, were made by H. Du Bois' Sons, contractors, for the Central and Hudson River Railroad Company, under permit of the Board. Begun ', 1891, and finished February 16, 1892.

Bulkhead at Pier, new 6, *E. R.*

ry's Order No. 11677.—Piercing thereof for sewer purpose, by P. Casey, contractor, artment of Public Works, under permit of the Board. Begun February 15, 1892 ; in

Bulkhead between Piers 9 *and* 10, *E. R.*

ry's Order No. 10895.—A 6-inch drain-pipe was run through bulkhead by employees smith, under permit of the Board. Begun May 7 and finished May 13, 1891.

Pier, old 10, *E. R.*

ry's Order No. 10960.—The widening and strengthening of the above pier, and the shed thereon, were done by J. M. Ceballos, under permit of the Board. Begun June shed December 1, 1891.

Pier 12, *E. R.*

ry's Order No. 11359.—The replacing of 12 half-round oak fenders, 3 oak fender-piles piles, and patching the sheathing on deck of pier, were done by Fearon & Jenks, con- Dumois & Company, under permit of the Board. Begun October 8 and finished 1891.

Pier 13, *E. R.*

ry's Order No. 11360.—Four bearing-piles, 6 oak fender-piles and 19 half-round oak re driven and fastened by Fearon & Jenks, contractors, for H. Damois & Company, it of the Board. Begun October 6 and finished October 8, 1891.

Pier 15, *E. R.*

ry's Order No. 10924.—The dock on pier was resheathed by Fearon & Jenks, con- William P. Clyde & Company, occupants, under permit of the Board. Begun May 5 l May 15, 1891.

Work Supervised.

Secretary's Order No. 11627.—Fifteen oak fenders were renewed and 1 fender-pile dri the westerly side of pier, by T. & A. Walsh, contractors, for John F. Doyle, under permit Board. Begun January 9 and finished January 12, 1892.

Bulkead between Piers 16 *and* 17, *E. R.*

Secretary's Order No. 10889.—A pile platform was built thereat according to specificatio resolution attached, by Fearon & Jenks, contractors, for James E. Ward, under permit Board. Begun April 27 and finished May 13, 1891. The new structure contains 7,097 feet. A survey has been plotted, and is on file in the office of the Engineer-in-Chief.

Piers 16, 17 *and* 18, *E. R.*

Secretary's Order No. 11755.—Repairs to, by Fearon & Jenks, contractors, for own order of the Board. Begun March 19, 1892; in progress.

Pier 17, *E. R.*

Secretary's Order No. 11666.—Two fender-piles were renewed on outer lower corner by employees of owners, by order of the Board. Begun and finished February 15, 1892.

Pier 18, *E. R.*

Secretary's Order No. 10942.—Repairs to outer end and shed thereon, consisting of 12 bearing-piles through old cribwork thereat, capping same and renewing the deck at ou of pier; also small repairs consisting of patching the corrugated iron and repairing the p shed at outer end, were done by Fearon & Jenks, contractors, for lessees of east half and of west half, by order of the Board. Begun May 20 and finished June 10, 1891.

Secretary's Order No. 10401.—Repairs to pier were made as described under Se Order No. 10942, dated September 15, 1891.

Secretary's Order No. 11666.—One fender-pile was refastened at outer easterly corner by employees of owners, by order of the Board. Begun and finished February 13, 1892.

Pier 19, *E. R.*

Secretary's Order No. 11435.—The fender-pile at upper outer corner of pier was re by Fearon & Jenks, contractors, for owner of said side of pier, under permit of the Board. and finished November 12, 1891.

Secretary's Order No. 11417.—The sheathing on deck of pier was renewed where n with new 3-inch spruce, by Fearon & Jenks, contractors, for owners of easterly half of order of the Board. Begun December 1 and finished December 4, 1891.

Secretary's Order No. 11594.—A mooring pile was driven and fastened on the easterly pier, by Fearon & Jenks, contractors, for owners, by order of the Board. Begun Februar finished February 9, 1892.

Bulkhead in front of No. 91 *South Street, E. R.*

Secretary's Order No. 11281.—The bulkhead was opened for the purpose of repair sewer pipe thereat, by employees of John C. Stark, under permit of the Board. Begun Se 14 and finished September 17, 1891.

Piers 20 *and* 21, *E. R.*

Secretary's Order No. 10872.—Repairs, consisting of renewing and refastening where necessary on east half of Pier 20 and west half of Pier 21, were made by empl New York and Texas Steamship Company, lessees, by order of the Board. Begun finished May 9, 1891.

Work Supervised.

Pier 21, E. R.

; Order No. 11581.—Several fender-piles were refastened on outer end of pier by s, contractors, for lessees, by order of Board. Begun January 12 and finished Janu-

Fulton Street Ferry, E. R.

; Order No. 10788.—Repairs to the easterly rack thereat were made by John Monks tors, for the Union Ferry Company, under permit of the Board. Begun May 2 and 3, 1891. No work has been done under this permit at South, Hamilton avenue, arine Ferries, East river, for the past four months.

; Order No. 11568.—Ferry premises of the Union Ferry Company, East river, were d company, under permit of the Board. Begun February 3, 1892 ; in progress.

Pier 22, E. R.

; Order No. 10400.—The ferry rack on the westerly side of pier was repaired. No ;en made to pier under this order. The repairs called for to said pier will be made y's Order No. 11471, dated November 17, 1891. Repairs to ferry rack above referred by John Monks & Son, contractors, for the Union Ferry Company, lessees, by order Begun May 2 and finished June 1, 1891.

; Order No. 11471.—Repairs thereto were done by the Union Ferry Company and rket Fishmongers' Association, by order of the Board, up to March 24, 1892, at which contract for rebuilding said pier was begun.

Bulkhead between Piers 22 and 23, E. R.

's Order No. 11157.—An iron frame awning, with roof of galvanized iron, was erected it of building facing South street, all substantially in accordance with sketch sub- is order, by employees of the Fulton Market Fishmongers' Association, under permit Begun September 11 and finished October 8, 1891.

Pier 23, E. R.

's Order No. 10923.—Five spruce bearing-piles were driven by H. Du Bois' Sons, r owners, under permit of the Board. Begun and finished May 22, 1891.

's Order No. 11240.—Several rows of interior and side-bearing piles were driven it a point commencing about 100 feet from the outer end of pier ; said bearing-piles new rangers placed thereon, and backing-log, mooring posts, deck and sheathing on and fender-piles renewed where necessary, by Fearon & Jenks, contractors, for :erly half, and for the Fulton Market Fishmongers' Association, lessees of westerly of the Board. Begun January 7 and finished February 25, 1892.

Pier 24, west half, E. R.

's Order No. 10976.—The side-bearing piles and fender-piles were renewed where ; caps, rangers, deck, backing-log and mooring posts, and necessary repairs were made lf of shed on pier, by Fearon & Jenks, contractors, for owners, by order of the Board. and finished September 3, 1891.

Pier 24, east half, and Bulkhead adjoining easterly, E. R.

's Order No. 10876.—The side-bearing and fender-piles were renewed where neces- caps, rangers, deck, backing-log and mooring posts, and necessary repairs were made f shed on Pier, by Fearon & Jenks, contractors, for the Hartford and New York n Company, by order of the Board. Begun July 6 and finished September 3, 1891.

Work Supervised.

Pier 24, E. R.

Secretary's Order No. 11329.—A shed was erected on the inner end of pier, by emplo the Hartford and New York Transportation Company, in substantial accordance with pl order of the Board. Begun December 28, 1891, and finished April 22, 1892.

Bulkhead between Piers 24 and 25, E. R.

Secretary's Order No. 11715.—Repairs to about 25 feet of bulkhead, consisting of re the rangers and sills of shed thereon, were done by employees of the Hartford and New Transportation Company, under permit of the Board. Begun February 24 and finished Ma 1892.

Pier 25 and half of Bulkhead adjoining, east and west, E. R.

Secretary's Order No. 10871.—The bearing and fender-piles, cross-caps, side-caps, rangers, interior rangers, deck and backing-log were renewed where necessary ; the crib-b outer end of pier was rebuilt from about low water up, and the shed on pier was repaired in places by John Monks & Son, contractors, for the New Haven Steamboat Company, lesse order of the Board. Begun May 20 and finished August 17, 1891.

West half of Pier 26, E. R., and half of Bulkhead adjoining westerly.

Secretary's Order No. 10868.—About 40 bearing-piles were driven and fastened, an caps, cross-caps, rangers, deck, backing-log and fender-piles renewed where necessary, a stantially in accordance with report of April 21, 1891, by John Monks & Son, contractors, New Haven Steamboat Company, lessees, by order of the Board. Begun August 19 and f October 12, 1891.

East half of Pier 26, E. R.

Secretary's Order No. 10975.—About 30 bearing-piles were driven and fastened, and old cross-caps, rangers, deck, backing-long and fender-piles removed where necessary, all subst in accordance with report of May 14, 1891, by John Monks & Son, contractors, for S. A. agent, by order of the Board. Begun August 19 and finished October 12, 1891.

Bulkhead between Piers 27 and 28, E. R.

Secretary's Order No. 10443.—The repairing and cleaning thereof were done by emplo owners, by order of the Board. Begun November 2 and finished November 6, 1891.

Pier 27, E. R.

Secretary's Order No. 11654.—The erection of a shed addition thereon, in substantial acc with plans, was done by C. McLean, contractor, for the Baltimore and Ohio Railroad Co under permit of the Board. Begun February 3 and finished February 24, 1892.

Pier 28, E. R.

Secretary's Order No. 11302.—Several bearing-piles were driven and capped, rangers thereon and the pier decked where necessary ; several of the side-bearing piles were renew fenders placed thereon by Fearon & Jenks, contractors, for owners, by order of the Board. October 19 and finished December 4, 1891.

Secretary's Order No. 11253.—The repairs called for in this order were done as de under Secretary's Order No. 11302, dated September 21, 1891 ; returned December 5, 189

Roosevelt Street Ferry Premises, E. R.

Secretary's Order No. 10822.—Piles and ribbon pieces were renewed on ferry r where necessary by employees of the Brooklyn and New York Ferry Company, and

Work Supervised.

Begun May 2 and finished July 12, 1891. This order was superseded by Secretary's 1132.

y's Order No. 11132.—Several piles were renewed where necessary in ferry-rack employees of the Brooklyn and New York Ferry Company, under permit of the Board. ist 15 and finished November 14, 1891.

Roosevelt, Grand and Twenty-third Street Ferries, E. R.

ry's Order No. 11693.—Repairs to, by the Brooklyn and New York Ferry Company, it of the Board. Begun Roosevelt Ferry February 15. 1892 ; in progress.

Ferry Premises at James Slip, E. R.

ary's Order No. 11282.—The waiting-room, ticket-office, skylight and roof were employees of the Metropolitan Ferry Company, under permit of the Board. Begun 10 and finished October 12, 1891.

Pier, old 32, *E. R.*

ary's Order No. 11201.—The pavement in front of pier was repaired by employees of Island Railroad Company, under permit of the Board. Begun September 9 and finished 26, 1891.

ary's Order No. 11666.—Four fender-piles and 1 mooring-pile were driven and fastened employees of owners, by order of the Board. Begun February 16 and finished February

Pier 33, *E. R.*

ary's Order No. 11497.—The repairing of pavement along the front of pier was done by of the Long Island Railroad Company, under permit of the Board. Begun December shed December 14, 1891.

Pier 34, *E. R.*

ary's Order No. 11579.—Repairs, consisting of driving interior and side-bearing piles, g and blocking up rangers, where necessary, about the centre of pier, were made by & Son, contractors, for the Union Ferry Company, by order of the Board. Begun and finished February 6, 1892.

Bulkhead between Piers 34 *and* 35, *E. R.*

ary's Order No. 11830.—The pavement thereon was repaired by employees of the Long ilroad Company, under permit of the Board. Begun April 18 and finished April 19,

Catharine Street Ferry, E. R.

ary's Order No. 11568.—Ferry premises of the Union Ferry Company, East river, were y said company, under permit of the Board. Begun January 28, 1892 ; in progress.

Pier 35, *E. R.*

tary's Order No. 11198.—Six bearing-piles were driven and fastened in place of decayed en ones by W. Roosevelt, contractor, for the Bridgeport Steamboat Company, under the Board. Begun August 17 and finished August 24, 1891.

Pier 36, *E. R.*

tary's Order No. 10894.—Six bearing-piles and 6 fenders were renewed on easterly side of earon & Jenks, contractors, for Lawrence Son & Gerrish, under permit of the Board. ay 1 and finished May 2, 1891.

Work Supervised.

Secretary's Order No. 10571.—Bearing-piles were renewed and all other necessary work d on east side of pier, under Secretary's Order No. 10894.

Secretary's Order No. 11101.—Repairs to outer end of pier, consisting of renewing, wh necessary, the side-caps, side-rangers, vertical sheathing, deck and fender-piles, were made by & A. Walsh, contractors, for owners, by order of the Board. Begun July 24 and finished Au 7, 1891.

Secretary's Order No. 11102.—The canal boat sunk at end of pier by the ship "Strathgra was raised by the Chapman Wrecking Company, by order of the Board. Begun July 13 finished July 15, 1891.

Pier 38, *E. R.*

Secretary's Order No. 11068.—Six fender-piles were driven and fastened by W. Roosevelt, tractor, for the Maine Steamship Company, under permit of the Board. Begun July 3 and finis August 5, 1891.

Pier 39, *E. R.*

Secretary's Order No. 11065.—The work called for in this order was done under Secreta Order No. 11123.

Secretary's Order No. 11123.—Several fender-piles were driven and fastened at sides and o end of pier by W. Roosevelt, contractor, for the New Bedford line, under permit of the Bo Begun July 21 and finished August 3, 1891.

Pier 40, *E. R.*

Secretary's Order No. 11125.—Six white oak spring-piles were driven and fastened at outer of pier by W. Roosevelt, contractor, for A. L. Carpenter, under permit of the Board. Be July 21 and finished August 10, 1891.

Secretary's Order No. 11540.—Several white oak fender-piles were driven and fastened outer end of pier by W. Roosevelt, contractor, for lessees, by order of the Board. Begun Ja ary 7 and finished January 12, 1892.

Pier, new 32, *E. R.*

[redacted]

Work Supervised.

Bulkhead between Piers 47 and 48, E. R.

ıry's Order No. 9839.—The premises were fenced off from public use by the Depart- under Secretary's Order No. 10558.

ary's Order No. 10330.—The premises were fenced off by the Department's force, under ; Order No. 10558.

ary's Order No. 10563.—The canal boat, "Barbara," sunk thereat, was raised by the ecking Company, contractors, for owner, by order of the Board. Begun and finished 891.

Pier 48, E. R.

ary's Order No. 10825.—A pipe was run from South street, under pier, for telegraph ire boat "Havemeyer," by employees of the Fire Department, under permit of the egun May 29 and finished June 29, 1891.

Bulkhead between Piers 48 and 49, E. R.

tary's Order No. 10307.—Repairs will be made by the Department of Docks, under owners having neglected to repair.

tary's Order No. 10776.—Repairs are being made by the Department under Contract No.

Piers 49½, 50 and 51, E. R.

tary's Order No. 11393.—Repairs to, by W. Roosevelt, contractor, for the New York, en and Hartford Railroad Company, under permit of the Board. Begun October 30, progress.

Platform between Piers 49 and 50, and a portion of Pier 50, E. R.

tary's Order No. 10987.—The rangers and deck were renewed by employees of the New w Haven and Hartford Railroad Company, lessees, under permit of the Board. Begun d finished June 6, 1891.

Pier 50, E. R.

tary's Order No. 11633.—Repairs to, by W. Roosevelt, contractor, for owners, by order ard. Begun March 12, 1892; in progress.

Bulkhead Platform, between Piers 50 and 51, E. R.

tary's Order No. 11635.—The face timbers and fender-piles in front of bulkhead were in substantial accordance with report of January 11, 1892, by W. Roosevelt, contractor, w York, New Haven and Hartford Railroad, by order of the Board. Begun February ished February 25, 1892.

Pier 52, E. R.

tary's Order No. 11621.—The sheathing on deck of pier was repaired where necessary, ees of lessees, by order of the Board. Begun January 16 and finished January 18, 1892.

Bulkhead between Jackson and Corlears Streets, E. R.

tary's Order No. 11122.—The bulkhead was excavated and refilled with stone, and the lkhead was repaired by John Monks & Son, contractors, for the Hegeman estate, owners, of the Board. Begun November 21 and finished November 30, 1891.

tary's Order No. 11330.—The repairs called for in this order were done as described, cretary's Order No. 11122, dated July 17, 1891. Returned December 5, 1891.

Bulkhead west of Corlears Street and east of Pier 54, E. R.

tary's Order No. 5401.—The bulkhead was repaired, substantially in accordance with n Secretary's Order No. 5320, by employees of owners, by order of the Board. Begun 7, 1887, and finished November 30, 1891.

Work Supervised.

Bulkhead along East Street, between Cherry and Water Streets, E. R.

Secretary's Order No. 11218.—This order has been superseded by Secretary's 11516, dated December 5, 1891.

Grand Street Ferry Premises, E. R.

Secretary's Order No. 10822.—Piles and ribbon pieces were renewed in ferry ra necessary, thereat, by employees of the Brooklyn and New York Ferry Company, under the Board. Begun April 6 and finished April 25, 1891. This order was superseded by Order No. 11132.

Grand, Roosevelt and Twenty-third Street Ferries, E. R.

Secretary's Order No. 11693.—Repairs to by the Brooklyn and New York Ferry under permit of the Board. Begun Roosevelt Ferry February 15, 1892; in progress.

Bulkhead between Piers 57 and 58, E. R.

Secretary's Order No. 10844.—An ice bridge, scales and weigh office were placed employees of W. A. Winnie, under permit of the Board. Begun May 1 and finished Ma

Pier 58, E. R.

Secretary's Order No. 10908.—The sheathing on deck of city's portion of pier w by the late lessee, Carll Smith, under Secretary's Order No. 10869.

Secretary's Order No. 10919.—The sheathing on deck of south side of pier was r employees of the Brooklyn and New York Ferry Company, by order of the Board. Beg and finished May 9, 1891.

Secretary's Order No. 11286.—The sheathing on deck of south half of pier was r employees of owners, by order of the Board. Begun September 28 and finished Octobe

Slip between Piers 60 and 61, E. R.

Secretary's Order No. 11678.—The canal boat "Abbie Stuart" sunk thereat, was r the Baxter Wrecking Company, contractors, for owners, by order of the Board. finished February 12, 1892.

Bulkhead south of Pier 61, E. R.

Secretary's Order No. 10057.—H. A. Peck & Co. will not avail themselves of the p permit to place scale on said bulkhead.

Bulkhead at Rivington Street, E. R.

Secretary's Order No. 10725.—The piercing of bulkhead for sewer outlet and the c of sewer under pier thereat, were done by Patrick Casey, contractor, for the Department Works, under permit of the Board. Begun March 30 and finished July 6, 1891.

Bulkhead between Piers 61 and 62, E. R.

Secretary's Order No. 11143.—A new backing-log was placed along the front of half of bulkhead by employees of alleged owners, by order of the Board. Begun Aug finished August 25, 1891.

Pier 62, E. R.

Secretary's Order No. 11502.—Six fender-piles were driven and fastened at north si and the sheathing on deck thereat was repaired where necessary, by employees of McGovern, under permit of the Board. Begun December 7, 1891, and finished January

Work Supervised.

Pier on south side adjacent to Slip at Houston Street, E. R.

r's Order No. 11721.—The deck and backing-log at outer end of pier were repaired by h. contractors, for the Nassau Ferry Company, under permit of the Board. Begun l finished April 13, 1892.

Pier 62, E. R.

r's Order No. 10891.—The sheathing on deck of pier was patched and the surface of te during the location of bath-house on north side of said pier by employees of John under permit of the Board. Begun May 6 and finished September 9, 1891.

Foot of Houston Street, E. R.

y's Order No. 11173.—Twelve white oak fender-piles were driven and fastened in ereat, to replace a similar number that were worn out, by T. & A. Walsh, contractors, sau Ferry Company, under permit of the Board. Begun August 11 and finished 891.

Pier at Third Street, E. R.

y's Order No. 10839.—The repairs referred to in this order were made by the Depart-, under Secretary's Order No. 10955, and cost of same was reported for collection from od Ice Company.

Pier at Fifth Street, E. R.

y's Order No. 10719.—The repairs called for in this order were made by the Depart-, under Secretary's Order No. 10954, dated May 18, 1891.

y's Order No. 10838.—The repairs called for in this order were made by the Depart-, under Secretary's Order No. 10954, dated May 18, 1891, and the cost of same was collection from James V. Brown, late lessee.

Pier at Sixth Street, E. R.

y's Order No. 11037.—Twenty fender-piles were driven and fastened by James D. ractor, for Constantine & Co., under permit of the Board. Begun June 25 and 29, 1891.

Ferry Premises at Tenth Street, E. R.

y's Order No. 11333.—Piles were renewed in southerly rack thereat, where necessary, nks & Son, contractors, for the Tenth and Twenty-third Streets Ferry Company, under Board. Begun October 15 and finished October 31, 1891.

Foot of Eleventh Street, E. R.

y's Order No. 11321.—Three spring-piles were driven and fastened by G. W. Hum-actor, for the New York Mutual Gas-light Company, under permit of the Board. ber 1 and finished October 3, 1891.

Pier at Twelfth Street, E. R.

y's Order No. 11112.—The deck and fenders on pier were repaired by employees of ork Mutual Gas-light Company, under permit of the Board. Begun July 17 and gust 6, 1891.

y's Order No. 11321.—One spring-pile was driven and fastened by G. W. Humphries, or the New York Mutual Gas-light Company, under permit of the Board. Begun Octo-ished October 3, 1891.

Foot of Thirteenth Street, E. R.

y's Order No. 11321.—Two spring-piles were driven and fastened by G. W. Hum-actor, for the New York Mutual Gas-light Company, under permit of the Board. ber 1 and finished October 3, 1891.

Work Supervised.

Pier at Nineteenth Street, E. R.

Secretary's Order No. 10419.—The New York Steam Company will not avail themselves of the privilege of permit to extend the 10-inch pipe under said pier.

Secretary's Order No. 11530.—Several fender-piles were renewed and refastened on sides of pier, and the deck of pier was repaired, where necessary, by John Walsh, contractor, for H. D. & J. U. Brookman, under permit of the Board. Begun December 4 and finished December 26, 1891.

Secretary's Order No. 11845.—Repairs to, by John U. Brookman, under permit of the Board. Begun April 14, 1892; in progress.

Between East Twenty-second and East Twenty-third Streets, E. R.

Secretary's Order No. 10475.—A ferry structure is being erected between the above premises by Brooklyn and New York Ferry Company, under permit granted by the Board. Begun September 29, 1891; in progress.

Ferry Premises at Twenty-third Street, E. R.

Secretary's Order No. 11132.—A few piles were renewed where necessary in racks thereat, the ferry-house was painted, and some slight repairs were made to the interior thereof, by employees of the Brooklyn and New York Ferry Company, under permit of the Board. Begun September 21 and finished October 31, 1891.

Twenty-third, Roosevelt and Grand Street Ferries, E. R.

Secretary's Order No. 11693.—Repairs to, by the Brooklyn and New York Ferry Company, under permit of the Board. Begun Roosevelt Ferry, February 15, 1892; in progress.

Secretary's Order No. 11703.—The ferry premises were widened by Brooklyn and New York Ferry Company, under permit granted by the Board. Begun March 12 and finished April 11, 1892.

Foot of East Twenty-fifth Street, E. R.

Secretary's Order No. 10462.—The erection of a dumping-board on the outer end of pier foot of East Twenty-fifth street, East river, was to have been done by the Department of Street Cleaning, under permit of the Board. Nothing yet done under this order.

Bulkhead between Twenty-fifth and Twenty-sixth Streets, E. R.

Secretary's Order No. 10271.—Candee & Smith will not avail themselves of the privilege of permit to repair said bulkhead.

Bulkhead at Twenty-sixth Street, E. R.

Secretary's Order No. 10742.—The piercing of bulkhead for the purpose of running a 5-inch water-pipe to the river was done by T. E. Crimmins, contractor, for Carl H. Schultz, under permit of the Board. Begun June 8 and finished June 18, 1891.

Pier at Thirty-third Street, E. R.

Secretary's Order No. 10864.—Necessary spring-piles were driven and fastened by J. Powley, contractor, for the Knickerbocker Ice Company, under permit of the Board. Begun May 2 and finished September 4, 1891.

Between Forty-third and Forty-fourth Streets, E. R.

Secretary's Order No. 10568.—The repairing of platform and shed thereat, and the extending hird street, East River, were done by employees of the Lehigh Valley Railroad permit of the Board. Begun November 20, 1890, and finished July 6, 1891.

Work Supervised.

Bulkhead between Forty-fourth and Forty-fifth Streets, E. R.

ary's Order No. 11751.—Bearing-piles, deck, backing-log and fenders were renewed here necessary, by T. & A. Walsh, contractors, for Schwarzchild & Sulzberger, under he Board. Begun March 14 and finished April 20, 1892.

ary's Order No. 11254.—The repairs called for in this order were made under Secretary's 51, dated March 18, 1892.

head and Bulkhead-platform, between Forty-fifth and Forty-sixth Streets, E. R.

ary's Order No. 11249.—Several bearing-piles were driven and capped and the deck and s renewed, where necessary, by T. & A. Walsh, contractors, for owners, by order of Begun September 21 and finished October 17, 1891.

Pier at Forty-sixth Street, E. R.

tary's Order No. 11234.—The work called for in this order was done under Secretary's 11258, dated September 4, 1891.

ary's Order No. 11258.—The hanging of a 12-inch pipe thereon was done by employees zchild & Sulzberger, under permit of the Board. Begun September 1 and finished 7, 1891.

Bulkhead between Forty-sixth and Forty-seventh Streets, E. R.

tary's Order No. 11187.—Twenty-three oak fender-piles were driven and fastened along ad by Fearon & Jenks, contractors, for Michael Kane, under permit of the Board. gust 20 and finished August 27, 1891.

Bulkhead-platform at Forty-seventh Street E. R.

tary's Order No. 10873.—The deck was repaired and fender-piles were refastened by of Owens & Co., lessees, by order of the Board. Begun May 4 and finished May 6, 1891.

Bulkhead at Forty-seventh Street, E. R.

tary's Order No. 11290.—A hoisting-engine was placed thereon by employees of Owens & r permit of the Board. Begun September 15 and finished September 21, 1891.

Bulkhead and Bulkhead-platform south of Forty-ninth Street, E. R.

tary's Order No. 11288.—The repairs called for in this order will be done under Secre- ler No. 11426, dated October 31, 1891.

head from south side of East Forty-ninth Street to middle of block between Forty-eighth and Forty-ninth Streets, E. R.

tary's Order No. 11426.—Repairs thereto were done substantially in accordance with ons, by G. Humphries, contractor, for Peter DeWitt & Co., under permit of the Board. vember 23, 1891, and finished January 25, 1892.

Dumping-board between Fiftieth and Fifty-first Streets, E. R.

tary's Order No. 11844.—Four piles were replaced under same by Henry Du Bois Sons, rs, for Brown & Fleming, under permit of the Board. Begun April 14 and finished April

Bulkhead-platform between Sixty-first and Sixty-second Streets, E. R.

tary's Order No. 11291.—A hoisting mast was placed thereon by Thomas E. Booth, , for H. A. Fischer & Son, under permit of the Board. Begun and finished September

Work Supervised.

Bulkhead at Sixty-third Street, E. R.

Secretary's Order No. 10944.—A hole therein was filled with stone and earth by em Neidlinger, Schmitt & Co., lessees, by order of the Board. Begun and finished May 25.

Bulkhead-platform between Sixty-third and Sixty-forth Streets, E. R.

Secretary's Order No. 11090.—The deck was repaired and 4 rangers and 2 moc were renewed by T. & A. Walsh, contractors, for Neidlinger & Schmitt, under pe Board. Begun July 10 and finished July 20, 1891.

Bulkhead between Seventy-first and Seventy-second Streets, E. R.

Secretary's Order No. 11095.—Four spring-piles were renewed by H. Du Bois' tractors, for John A. Bouker, lessee, under permit of the Board. Begun July 13 and fin 22, 1891.

Seventy-second Street, E. R.

Secretary's Order No. 11029.—A 10-inch temporary drain-pipe was run into the thereat by employees of Soun Bros., under permit of the Board. Begun July 11 and fin 16, 1891.

Pier at Seventy-fifth Street, E. R.

Secretary's Order No. 11544.—The repairs called for in this order will be m Secretary's Order No. 11605, dated January 4, 1892.

Bulkhead between Seventy-eighth and Seventy-ninth Streets, E. R.

Secretary's Order No. 11392.—Three white oak spring-piles were driven and fastene D. Walsh, contractor, for the Ridgewood Ice Company, under permit of the Boar October 21 and finished October 22, 1891.

Foot of Eightieth Street, E. R.

Secretary's Order No. 11402.—A sunken canal boat was removed therefrom and Hoboken by the Baxter Wrecking Company, contractors, for owners, by order of t

[redacted]

Work Supervised.

Ninety-third Street, E. R.

:tary's Order No. 11638.—Repairing of salt-water pipe thereat, by George Ehret, under the Board. Begun February 1, 1892 ; in progress.

Between East Ninety-sixth and Ninety-seventh Streets.

FILLING-IN.

:tary's Order No. 11118.—The filling-in was stopped between the above streets, in : to this order, July 10, 1891, and the order answered July 20, 1891.

HARLEM RIVER.

East One Hundred and Second to One Hundred and Fourth Street.

:tary's Order No. 10920.—Bath-houses, landing floats, piles, etc., were removed from One Hundred and Second and One Hundred and Fourth streets, by Thomas McManus, tion of the Board. Begun and finished May 11, 1891.

Foot of East One Hundred and Second Street.

:tary's Order No. 11545.—The removal of floats, etc., at East One Hundred and Second ariem river, was done by F. Smith, before receiving this order, and the order was returned :r 28, 1891.

Foot of One Hundred and Seventh Street, H. R.

etary's Order No. 10852.—A float north of East One Hundred and Seventh street, outside ulkhead-wall, was placed by Hiram McDonald, under permit of the Board. Begun and June 15, 1891.

etary's Order No. 11075.—The paving of sidewalk on One Hundred and Seventh street : by Meyer Brothers, under permit of the Board. Begun August 24 and finished Septem- 1891.

l between One Hundred and Fourteenth and One Hundred and Fifteenth Streets, H. R.

etary's Order No. 10974.—A row of fender-piles was driven and chocked in front of south ulkhead, by Walls & Van Riper, contractors, for John Dwight, under permit of the Board. ay 27 and finished June 3, 1891.

Pier foot of One Hundred and Nineteenth Street, H. R.

etary's Order No. 11575.—The pier was cleaned by employees of lessees, by order of the Begun April 8 and finished April 9, 1892.

Bulkhead northerly of One Hundred and Twentieth Street, H. R.

etary's Order No. 10669.—Repairs consisting of taking down the old bulkhead to about r mark, and rebuilding same, were done by J. W. Flaherty, contractor, for Silas Downing e Collins, owners, by order of the Board. Begun April 16 and finished May 12, 1891.

l between One Hundred and Twenty-seventh and One Hundred and Twenty-eighth Streets, H. R.

etary's Order No. 10864.—Necessary spring-piles were driven and fastened by J. Powley, r, for the Knickerbocker Ice Company, under permit of the Board. Begun May 2 and September 4, 1891.

Pier at One Hundred and Twenty-eighth Street, near Second Avenue, H. R.

etary's Order No. 11386.—About 10 fender-piles were driven and horizontal sheathing ed on outer end of pier, by T. & A. Walsh, contractors, for Armour & Co., under permit ard. Begun October 20 and finished October 23, 1891.

Work Supervised.

Bulkhead-platform at Second Avenue, H. R.

Secretary's Order No. 10865.—The removing of second bearing-pile and fender-pile outside of same from the eastside of bulkhead platform, and the taking up of small portion of deck and sheathing on same, also the renewal and replacing under this order of the above piles, deck, etc., after connection was made with a pipe laid across the Harlem river, at the above point, under Secretary's Order No. 10393, were done by employees of the Standard Gas-light Company, under permit of the Board. Begun August 26 and finished September 18, 1891.

Bulkhead at Second Avenue and Bulkhead at Lincoln Avenue, H. R.

Secretary's Order No. 10398.—One 20-inch pipe was laid across the Harlem river, and the bulkheads at both the above-named premises were pierced by Standard Gas-light Company, under permit granted by the Board. Begun April 17, 1891, and finished November 1, 1891.

Second Avenue, H. R.

Secretary's Order No. 10972.—A boulder was removed from in front of above premises by Standard Gas-light Company, under permit granted by the Board. Begun June 6, 1891, and finished August 6, 1891.

Secretary's Order No. 11275.—Several fender-piles were driven and fastened in the fender of the drawbridge thereat by T. & A. Walsh, contractors, for the Manhattan Railway Company, under permit of the Board. Begun September 14 and finished October 24, 1891.

South side of Third Avenue Bridge and north side of Harlem River.

Secretary's Order No. 10713.—The extending of a pile platform thereat was done by Walls & Van Riper, contractors, for M. G. & G. A. Wright, under permit of the Board. Begun March 7 and finished May 29, 1891.

Pier east of Third Avenue on north side of Harlem River.

Secretary's Order No. 11701.—Repairs were made thereto, in substantial accordance with diagram, by Walls & Van Riper, contractors, for the North and East River Steamboat Company, under permit of the Board. Begun March 10 and finished April 20, 1892.

Pile-platform at One Hundred and Thirty-third Street, H. R.

Secretary's Order No. 10632.—Repairs consisting of renewing bearing-piles, rangers, cross and side caps, deck, backing-log and mooring-posts where necessary, were done by Walls & Van Riper, contractors, for the North and East River Steamboat Company, under permit of the Board. Begun January 15 and finished May 16, 1891.

Bulkhead on northwesterly side of the Mott Haven Canal, between One Hundred and Thirty-fifth and One Hundred and Thirty-eighth Streets, H. R.

Secretary's Order No. 11727.—The bulkhead was repaired and rebuilt, in substantial accordance with plans and specifications, by John Monks & Son, contractors, for John H. Cheever, under permit of the Board. Begun March 20 and finished April 23, 1892.

Premises between One Hundred and Thirty-eighth and One Hundred and Thirty-ninth Streets, H. R.

Secretary's Order No. 11250.—Two shanties were removed therefrom by employees of owners, by order of the Board. The third shanty referred to in this order (the owners having failed to remove same) was removed by the Department force, under Secretary's Order No. 11652, dated January 28, 1892. Begun November 20, 1891, and finished February 2, 1892.

Bulkhead between One Hundred and Thirty-eighth and One Hundred and Fortieth Streets, H. R.

Secretary's Order No. 10381.—The partial filling-in behind crib-bulkhead was done by the Department of Street Cleaning, under permit of the Board. Begun September 9, 1890, and finished July 8, 1891.

A free dump has been established at above premises for suitable material, exclusive of street cleaning garbage, etc., under Secretary's Order No. 11099, dated July 10, 1891.

Madison Avenue Bridge, H. R.

Secretary's Order No. 11834.—A temporary platform on piles, with shed thereon, is being erected north of above premises, on the easterly side of Harlem river, by Charles Van Riper, under permit from the Board. Begun February 29, 1892 ; in progress.

One Hundred and Forty-ninth Street, H. R.

Secretary's Order No. 11834.—Piles are being driven on the easterly side of Harlem river, at above premises, by Willson, Adams & Co., under permit from the Board. Begun March 15, 1892 ; in progress.

One Hundred and Fiftieth Street, H. R.

Secretary's Order No. 10620.—A crib-bulkhead with the necessary filling-in behind same was erected on the easterly side of Harlem river, by Henry Lewis Morris, under permit from the Board. Begun January 15, 1891, and finished April 16, 1892.

Secretary's Order No. 9317.—A crib-bulkhead with the necessary filling-in behind same was erected on easterly side of Harlem river, by W. W. Astor, under permit from the Board. Begun September 30, 1889 ; in progress.

One Hundred and Fiftieth Street and Cromwell's Creek, H. R.

Secretary's Order No. 9318.—A crib-bulkhead with the necessary filling-in behind same is being erected on easterly side of Harlem river, by J. J. Astor, under permit from the Board. Begun September 30, 1889, finished April 30, 1892.

One Hundred and Fifty-seventh Street, H. R.

Secretary's Order No. 11016.—A boat-house was located north of above premises, and piles driven for same, by Manhattan Athletic Club, under permit from the Board. Begun and finished June 15, 1891.

Pier foot of One Hundred and Fifty-seventh Street, H. R.

Secretary's Order No. 11664.—The scow "C. H. Northam," sunk thereat, was raised and repaired by the Chapman Wrecking Company, contractors, for owners, by order of the Board. Begun February 4 and finished February 6, 1892.

Eighth Avenue, H. R.

Secretary's Order No. 11604.—An iron and wood structure is being erected at above premises by Manhattan Railway Company, under permit granted by the Board. Begun March 9, 1892 ; in progress.

Washington Bridge, H. R.

Secretary's Order No. 10242.—A boat landing was erected at above premises by Harlem River Bridge Commission, under permit from the Board. Begun April 12 and finished November 10, 1891.

Morris Dock, H. R.

Secretary's Order No. 10965.—Repairs were made to the old pier at above premises by Lewis G. Morris, under permit from the Board. Begun June 2 and finished June 17, 1891.

Work Supervised.

Secretary's Order No. 11452.—A platform was erected at above premises, in accordance with permit issued for same, by Gas Engine and Power Company, under permit from the Board. Begun November 27, 1891, and finished December 18, 1891.

Morris Heights, H. R.

Secretary's Order No. 11203.—A platform on piles was erected at above premises by the Gas Engine and Power Company, under permit from the Board. Begun September 28 and finished October 31, 1891.

One Hundred and Thirty-eighth Street, E. R.

Secretary's Order No. 10977.—The removal of boat-house from south of the south side, on private property, to public property at the foot of the street, was done by employees of Dr. F. H. Percival, under permit of the Board. Begun and finished June 11, 1891.

Secretary's Order No. 11874.—A boat float was placed at the north side thereof, in a manner not to interfere with the mooring lines of the Public Bath when located thereat, by employees of Mr. Roth, under permit of the Board. Begun April 23 and finished April 25, 1892.

Port Morris, E. R.

Secretary's Order No. 11283.—Repairs were made to certain piers and bulkheads by the New York Central and Hudson River Railroad Company, in accordance with plans submitted, and under permit from the Board. Begun September 12 [illegible] finished October 5, 1891.

Bronx Kills, [illegible] R.

Secretary's Order No. 10709.—The line of [illegible] ing on the east side of Brook avenue and running along Bronx Kills, was extended by [illegible] New Haven and Hartford Railroad Company. Begun March 28, 1891, and finished August 1 [illegible] 891.

Oak Point, Bronx River.

Secretary's Order No. 10939.—The water-front in the vicinity of above premises is being improved by the East Bay Land and Improvement Company, in accordance with the plans submitted, and under the permit from the Board. Begun September 15, 1891; in progress.

Removal of Obstructions.

REMOVAL OF OBSTRUCTIONS.

Pier, new 28, N. R.

RAISING SUNKEN PILES.

Secretary's Order No. 11021.—Sunken piles were raised and removed from slip between Piers, new 28 and 29, North river, by order of the Engineer. Begun June 20 and finished June 23, 1891.

Between Piers, new 37 and 38, N. R.

PILES AND SHUTTERS.

Secretary's Order No. 10722.—Piles and shutters placed for depositing béton of bulkhead-wall between above piers were removed by divers. Begun May 1 and finished July 31, 1891.

BURNING OLD MATERIAL.

Bulkhead between Seventy-fifth and Eightieth Streets, N. R.

Secretary's Order No. 7394.—Obstructions, consisting of dirt, broken stone and rubbish, were removed from surface of bulkhead; in progress.

Removal of Obstructions.

:een One Hundred and Twenty-ninth and One Hundred and Thirtieth Streets, N. R.

's Order No. 7394.—Obstructions, consisting of dirt, broken stone and rubbish, were surface of bulkhead. Begun June 20 and finished June 21, 1891.

structions were removed under various Secretary's orders, which will be found nder the work of General Repairs.

's Order No. 11259.—Inflammable portion of rubbish, etc., deposited by Department rks on land in rear of bulkhead, between Dey and Vesey streets, was burned. The s removed by Department of Public Works. Begun September 9, 1891, and finished 892.

Wharfage Room.

NEW WHARFAGE ROOM.

v WHARFAGE ROOM MADE DURING THE YEAR ENDING APRIL 30, 1892.

CONSTRUCTION UNDER "NEW PLAN."

	Linear Feet.	
th River—		
West Washington Market Section	215.82	
Franklin Street Section	232.72	
West Fifty-seventh Street Section	34.17	
ver —		
East Twenty-fourth Street Section	158.04	
Bellevue Section	287.42	
East Ninety-fourth Street Section	88.96	
River —		
East One Hundred and Second Street Section	310.70	
East One Hundred and Tenth Street Section	380.90	
Total new wall		1,708.73
River —		
4, sides and outer end	1,513.35	
3, sides and outer end	1,416.12	
5 (extension), sides	203.29	
(extension), sides	200.00	
5 (extension), sides	285.55	
7 (extension), sides	212.71	
4 (extension), north side	94.00	
Twenty-first street (in excess of old pier)	170.00	
Forty-eighth street, sides and outer end	993.00	
approach to same, south side	155.00	
iver —		
Eighteenth street, sides and outer end	1,079 00	
approach to same, sides	330.00	
n River—		
One Hundred and Tenth street, sides and outer end	678.46	
Total pier line		7,330.48
Total wall and pier line under new plan		9,039.21

Wharfage Room.

TEMPORARY WORK UNDER "NEW PLAN."

	Linear Feet.	
North River—		
Pier at Jane street (extension), sides	220.00	
Pier, old 56 (extension), sides	148.19	
Pier, old 58 (extension), sides	112.45	
Total pier line, temporary work under new plan		48

WORK NOT UNDER "NEW PLAN."

North River—		
Crib-bulkhead, from middle of West Eighty-first street to the middle of block between West Eighty-second and Eighty-third streets	397.00	
East River—		
Crib-bulkhead at Charity Hospital, Blackwell's Island (extension)	85.00	
Total crib-bulkhead line		4
East River—		
Pier at East Thirty-fifth street sides and outer end	243.38	
Total pier line		24
Total new wall, crib-bulkhead and pier line for the year		10,24

Deduct for bulkhead-line which comes under the new piers included in the above as follows :

	Lineal Feet.
New wall under Pier, new 14, North river	75.00
New wall under Pier, new 15, North river	75.00
Crib-bulkhead under Pier at East Eighteenth street, East river	74.00
Crib-bulkhead under Pier at East Thirty-fifth street, East river	30.00

	Linear Feet.	Wharfage Room.
iver—		
it East Twenty-fourth Street Section	110.77	
it Bellevue Section	21.39	
it East Ninety-fourth Street Section	179.14	
at East Ninety-sixth Street Section	200.91	
m river—		
at East One Hundred and Second Street Section	537.94	
at East One Hundred and Tenth Street Section	105.01	
Total wall line		3,221.83
i River—		
15, south side and outer end	760.17	
34 (extension), sides	300.79	
est Twentieth street (in excess of old pier)	219.00	
est Twenty-second street (extension), sides	70.92	
Total pier-line		1,350.88

TEMPORARY WORK UNDER "NEW PLAN."

h River—		
'est Eleventh street (extension), sides	320.45	
Total		320.45
Total wall and pier-line under "New Plan," begun but not finished		4,893.16

WORK NOT UNDER "NEW PLAN."

h River—		
head from middle of block, between West Ninety-seventh and ty-eighth streets to north of West Ninety-ninth street, North	453.17	
Total crib-bulkhead line		453.17
Total begun during the year, but not finished		5,346.33

Wharfage Room.

New Wharfage Room, in linear feet, made during the Year ending April 30, 1892, Parties, under Permit of the Board of Docks.

Location.	Linear Fee	
	Bulkhead Line.	Pier Line
North River.		
Crib-bulkhead between West Eightieth and West Eighty-first streets	238.00	.....
Crib-bulkhead north of West Ninety-seventh street	129.00	.....
Total on the North river	.....	.....
Harlem River.		
Crib-bulkhead north of One Hundred and Fiftieth street	2,791.00	.....
Platforms on piles at Morris Dock	.....	645.72
Total on the Harlem river	.....	.....
East River.		
Pier at Oak Point	.....	350.00
Total on the East river	.....	.....
Total new wharfage room completed during the year	.....	.....

[redacted]

DEPARTMENT OF DOCKS.

t a special meeting of the Board of Docks of the City of New York, held at the office of the Pier "A," Battery place, Saturday, May 2, 1891.

esent:—President Post.

" Commissioner Cram.

sent—Commissioner Matthews.

e communication from the Finance Department in reference to the substitution of surety on mate of Francis H. Smith for furnishing granite for bulkhead or river wall, was,

on motion, ordered to be placed on file, and the following resolution adopted:

solved, That permission be and hereby is granted to the substitution of Horace Russell as n the place of Arthur C. Babson, on estimate of Francis H. Smith for furnishing granite for d or river wall, under Contract No. 373.

motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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a meeting of the Board of Docks of the City of New York, held at the office of the Board, " Battery place, Thursday, May 7, 1891.

sent:—President Post.

" Commissioner Matthews.

" " Cram.

President, before calling the meeting to order, announced that the office of President Board has expired as provided by the by-laws, and added that he was not a candidate for ion.

Commissioner Matthews assumed the chair and a ballot was ordered. Commissioner moved that Commissioner Cram be elected President. The other Commissioners not vo was no election.

Commissioner Matthews was nominated for Treasurer, and receiving all the vot unanimously elected. Commissioner Post thereupon assumed the chair and the Board with the regular order of business.

The minutes of the meeting held April 30, 1891, were read and approved.

In the Matter
of
Building a new Pier foot of Thirty-fifth
street, East river.

Pursuant to the action of the Board of April 23, 1891, a number of persons appear ence to the erection of a new pier at the foot of Thirty-fifth street, East river. After discussion, the Board decided to lay the matter over for one week, for the purpose of afl parties interested an opportunity to submit in writing any further arguments for or again struction of said pier.

J. M. Ceballos was present, and requested the Board to take action respecting his for the widening, extending and shedding of Pier 10, East river.

On motion, action was postponed until Thursday, May 14, 1891.

George Ballard, a former employee of the Department, appeared and appealed to tl be permitted to be heard respecting his discharge. He was informed that the subject-

[redacted]

). C. Newell—Requesting that the time to comply with the terms and conditions of the adopted February 5, 1891, for the erection of platforms between Eighteenth and streets, North river, be extended until June 1, 1891. Time extended as requested.

ames Cruikshank—Requesting, on behalf of George W. Stillwell, a renewal of permit on Pier 3, East river. Permit granted.

William R. Grace & Co.—Requesting permission to locate a tally-house on Pier 19, East erred to the Dock Master to examine and report.

Raymond L. Donnell—Requesting information respecting certain piers and landing-places orth river. The action of the Secretary in replying thereto approved.

he New York Floating Dry Dock Company—Requesting permission to remove their ock to Pier 43, East river. Referred to the Engineer-in-Chief to examine and report.

he Department of Public Works—Reporting that unless the north side of the pier foot of street, North river, is repaired, the lamp-post located thereat will be in danger of falling. lvania Railroad Company, lessee, directed to repair.

he Columbia Yacht Club—Protesting against the use of the bulkhead foot of Eighty-fifth h river, by Frederick Geggus, for the purpose of establishing a swimming bath thereat. eggus being present, he was informed that nothing must be placed on said premises hat is actually provided for in his permit. The Secretary directed to notify the Dock hat effect.

Frank Flandreau, lessee—Paying under protest rent for bulkhead northerly of the

From John Mulford—Requesting renewal of permit for platform, scales and weigh office on the bulkhead, north side of Pier 61, between Rivington and Stanton streets, East river. Permit granted.

From The West Shore Railroad—Reporting that the order to repair the north half of Pier, old 33, North river, will receive attention.

From Margaret McDonald—Requesting permission to erect a new boat-house at the foot of One Hundred and Third street, North river, in accordance with permit issued May 22, 1890. Permit granted, the work to be done under the direction and supervision of the Engineer-in-Chief.

From William Martin—Requesting permission to locate a swimming bath at the Pier foot of Third street, East river. Permit granted, the rate of compensation to be fixed by the Treasurer.

From George Ferris—Requesting renewal of permit for Watchman's house on the bulkhead between Piers 61 and 62, Rivington and Stanton streets, East river. Permit granted.

From The East Bay Land and Improvement Company—Requesting permission to improve the water-front from Oak Point to the Bronx river, in accordance with plans submitted, whereupon the following resolution was adopted:

Resolved, That permission be and hereby is granted to the East Bay Land and Improvement Company to improve that portion of the water-front on the East river and Long Island Sound, extending from Oak Point to the Bronx river, which may be owned by said company, in accordance with the plan this day submitted and filed in this Department; provided, however, that said company does agree, in writing, within ten days from this date, to pay to this Department twenty-five cents per square foot per annum for the use of the land under water belonging to the city, which may be used and occupied in carrying out the plan submitted.

From S. Van Rensselaer Cruger—Requesting the Department to defer its work of improvement of the water-front at Piers, old 23 and 24, near the foot of Barclay street, North river, until title is obtained.

From Charles W. Morse, President of the National Ice Company—Requesting to be informed when the lease of Pier foot of One Hundred and Thirty-second street, North river, will be sold. Notify him that the lease of said pier will probably be included in the next sale of wharf property.

From Dock Master Coye—Reporting that dredging is required in front of the bulkhead between Piers 43 and 44, foot of Rutgers Slip, East river. The Engineer-in-Chief directed to examine and report.

From Dock Master Martin—Reporting a dangerous hole in the sheathing of Pier foot of One Hundred and Twenty-ninth street, North river. Homer Ramsdell directed to repair.

From Dock Master Woods:

1st. Reporting that the sheathing on Piers foot of Forty-fourth and Forty-sixth streets, North river, is in a bad condition. The lessees directed to repair.

2d. Reporting that dredging is required in the slip between Forty-third and Forty-fourth streets, North river. The Engineer-in-Chief directed to examine and report.

From the Pennsylvania Railroad Company—Requesting permission to place additional cleats on the south side of Pier, new 29, North river. Permit granted.

From the Branford Granite Company, with consent of sureties—Requesting that the time to complete the deliveries of granite under Contract No. 316, be extended until June 30, 1891. Application denied.

The Treasurer, Commissioner Matthews, submitted his report of receipts for the week ending May 6, 1891, amounting to $110,178.94, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1891.					1891
May 1	Twenty-third Street R. Co...	1 qrs. rent l. u. w. ft. 23d st., N. R ..	$100 00		
" 1	Pennsylvania Railroad Co....	" rec'd land, S of Pier, old 1, N. R.....	250 00		
" 1	"	" l.u.w. bet. Piers 3 & 6, N.R.	4,500 00		
" 1	"	" l.u.w. S. Piers 16, etc., N.R.	250 00		
" 1	"	" Piers, new 27 & 28, etc., N.R	13,750 00		
" 1	"	" Pier at 35th st., N. R.....	1,125 00		
" 1	N. J. Railroad & Trans. Co...	" l. u. w. at Desbrosses st....	250 00		
" 1	Associates of Jersey Co.....	" S. ½ Pier 18, etc , N. R....	2,000 00		
" 1	Central R. R. Co. of N. J....	" l. u. w. S. of Pier 8, N. R..	375 00		
" 1	" "	" l. u. w. bet. Piers 12 & 13, 13 & 14, N. R.....	400 00		
" 1	Central R.R. Co. of N.J. (F. S. Lathrop).	" S. ½ Pier 14, etc , N. R....	4,312 50		
" 1	Central R. R. Co. of N. J....	" Pier 13, N. R.....	6,000 00		
" 1	" "	" N. ½ Pier 12, etc., N. R....	2,750 00		
" 1	H. P. Farrington.....	" Pier, old 4c, etc., N. R.....	5,000 00		
" 1	Quebec S. S Co.....	" Pier, new 47, etc , N. R....	5,000 00		
" 1	" "	"	83 33		
" 1	Maine S. S. Co.....	" Pier 38, etc , E. R..... ..	3,000 00		
" 1	" "	" l u. w. Pier 38, E R	33 21		
" 1	George W. Plunkitt.....	Filling in 107th to 110th st., H R.....	950 00		
" 1	N. Y., N. H. & H. R. R. Co..	.....	626 90		
" 1	Metropolitan S. S. Co.....	1 qrs. rent l. u. w. N. Pier 10, N. R..	187 50		
" 1	A. M. Underhill & Co., Agts..	" Pier, new 38, N. R.....	7,875 00		
" 1	Peter Charles.....	" l. u. w. bet. Piers 38 & 39, E. R.....	100 00		
				$58,918 44	May 1

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891. May 2	Frank Flandreau.....	1 qrs. rent bkd. N. Pier, new 47, N. R. .	$2,562 50	$2,562 5
" 5	Long Island Land Fertilizing Co.....	" bkd., etc., 39th st., E. R....	$500 00	
" 5	Catskill & N. Y. S. B. Co.....	" N. ½ Pier, old 33, N. R...	2,500 00	
" 5	Compagnie General Transatlantique.....	" Pier, new 42, N. R.....	7,625 00	
" 5	William P. Clyde.....	" E. ½ Pier 33, etc, & W. ½ Pier 34, E. R.....	2,100 00	
" 5	New York & Baltimore Trans. Co.....	" l. u. w. bet. Piers 6 & 8, N. R.	100 00	
" 5	Del., Lack. & West. R. R. Co..	" l. u. w. bet. Piers 18 & 19, N. R.....	375 00	
" 5	E. M. Van Tassel.....	" bkd. S. W. 11th st., N. R...	462 50	
" 5	Western Stock Yard Co.....	" Pier, etc., 40th st., N. R...	2,750 00	
" 5	Pim, Forwood & Co.....	" Pier, new 55, N. R.....	5,000 00	
" 5	G. H. Penniman	" l. u. w. at Pier 36, E. R.....	750 00	
" 5	Cunard Steamship Co.....	" Pier, new 40, N. R.....	7,625 00	
" 5	Lehigh Valley R. R. Co.....	" l. u. w. bet. Piers 2 & 3, N. R.	137 50	
" 3	"	" Pier, Gansevoort st., N. R.	875 00	
" 5	Old Dominion S. S. Co.....	" Pier, new 26, N. R.....	7,625 00	
" 5	"	" bkd. S. Pier, new 26, N. R..	2,500 00	
" 5	Homer Ramsdell.....	" Pier, new 24, N. R.....	6,671 25	
" 5	Bridgeport Steamboat Co.....	" structure at Pier 35, E. R..	375 00	
" 5	Patrick J. Brady	Wharfage District No. 2, N. R.	[illegible]	

From the Engineer-in-Chief:

1st. Report for the week ending May 2, 1891.

2d. Reporting that the Central Railroad Company of New Jersey dredged the slip between rs 7 and 8, North river, without a permit.

3d. Submitting specifications and form of contract for repairing bulkhead at Seventy-eighth et, bulkhead-platform from Seventy-eighth to Seventy-ninth street, and Pier at the foot of enty-ninth street, on the East river.

On motion, ordered to be placed on file and the following resolution adopted:

Resolved, That the specifications and form of contract, as prepared and submitted by the ineer-in-Chief of this Department, for repairing bulkhead at Seventy-eighth street, bulkhead-form from Seventy-eighth to Seventy-ninth street, and Pier at the foot of Seventy-ninth street, he East river, be and they hereby are approved, subject to the approval of the Counsel to the poration as to form, and the Secretary be and hereby is directed to have a sufficient number of k forms of proposals printed, and proper advertisements inviting estimates for doing the said k inserted in the various newspapers designated by law.

4th. Recommending that the work of removing the decking of the dumping-board foot of y-sixth street, East river, be done by the force of the Department; also that the time for com-g the work of dredging, under Contract No. 370, be extended to June 1, 1891. Recommen-n adopted, provided the written consent of the sureties is filed in this Department.

5th. Reporting that the non-delivery of timber by Joseph W. Duryee, as provided by the con-s of Contract No. 367, has occasioned a suspension of the work of building a pier foot of eenth street, East river, and delayed the building of Pier, new 23, North river. Notify the ctor that the penalty provided for by his contract will be strictly enforced.

6th. Reporting that the floating fender between Pier "A" and Pier, new 1, North river, res renewal. The Engineer-in-Chief directed to repair.

7th. Report on Secretary's Order No. 10699, that he had relaid the pavement in front of Pier, 40, North river, at a cost of $9.95. The Treasurer authorized to collect said amount from the rd Steamship Company.

8th. Report on Secretary's Order No. 10885, as to the dredging required in the slip between , new 41 and 42, North river, and recommending that the lessees of said piers be directed to e the slip to a depth of twenty-seven feet at mean low water, in accordance with the terms of lease. Recommendation adopted.

9th. Report on Secretary's Order No. 10886, submitting specifications and form of contract dging at the bulkheads from West Seventy-fifth to West Seventy-eighth street on the North r.

On motion, ordered to be placed on file, and the following resolution adopted:

Resolved, That the specifications and form of contract as prepared and submitted by the eer-in Chief of this Department for dredging at the bulkheads from West Seventy-fifth to West ty-eighth street, on the North river, be and they hereby are approved, subject to the approval Counsel to the Corporation as to form, and the Secretary be and hereby is directed to have

a sufficient number of blank forms of proposals printed, and proper advertisement estimates for doing the said dredging inserted in the various newspapers designated by la

10th. Report on Secretary's Order No. 10921 respecting the application of the I Floating Dry Dock Company for permission to remove their small dock to Pier 43, E Referred to the President to examine and report.

11th. Report on Secretary's Order No. 10866, that he had approved the plans and tions submitted by the National Steamship Company for extending Pier, new 39, Nort amended in red.

On motion, the plans and specifications as amended were approved, and the directed to notify the National Steamship Company of the action of the Board.

12th. Report on Secretary's Order No. 10815, as to the repairs required to the between Twenty-fifth and Twenty-sixth streets, North river.

The Board then proceeded to open the estimates for dredging at Pier, new 2 North river, advertised to be opened this day at 12 o'clock M., a representative of t troller being present. Two estimates were received, as follows:

1. From The Atlantic Dredging Company, with security deposit of $50, 20c. per c
2. " P. Sanford Ross, " " 19c. "

On motion, the Secretary was directed to transmit to the Comptroller the securit made by said bidders and accompanying their estimates, whereupon the following reso adopted:

Resolved, That the contract opened this day for dredging at Pier, new 29, on river, be and hereby is awarded to P. Sanford Ross, he being the lowest bidder, approval of the sureties by the Comptroller.

[redacted]

Commissioner Cram offered the following resolution, which was tabled :

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the construction of Pier, new 15, North river, near the foot of Vesey street.

The President reported that he had transmitted to the Counsel to the Corporation summons in the matter of the New York Life Insurance and Trust Company, as trustee, vs. The Mayor, etc., and also in the matter of Florence Beekman and Julia M. Shieffelin vs. The Mayor, etc.

The Auditing Committee submitted an audit of two bills or claims, amounting to $6,409.26, and one bill or claim amounting to $15,275.20, which was approved, and audited and ordered to be spread in full on the minutes, as follows :

Construction Account.

Audit No.	Name.	Amount.
1774.	Michael H. Whalen & Co., Estimate No. 5, Contract No. 368	$682 29
1775.	Charles Du Bois, Estimate No. 2 and final, Contract No. 347	5,726 97
		$6,409 26

Respectfully submitted,

EDWIN A. POST, President, } Auditing
J. SERGEANT CRAM, } Committee.

Construction Account.

Audit No	Name.	Amount.
1776.	John W. Flaherty, Estimate No. 4 and final, Contract No. 350	$15,275 20

Respectfully submitted,

JAMES MATTHEWS, } Auditing
J. SERGEANT CRAM, } Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
8889.	Canal barrows, etc.	$154 20
8890.	Specifications for cement	21 00
8891.	10,000 feet 3-inch spruce	210 00
8892.	About 300 piles, each	12 00
8893.	Ice, East Seventeenth Street Yard	17 00
8894.	Tests of iron	25 00
8895.	Tests of iron	15 00
8896.	Services of dredge, etc., south of Thirty-fourth street, North river	875 00
8897.	295 barrels slow-setting Portland cement, per barrel	2 35
8898.	1,500 barrels quick-setting Portland cement, per barrel	2 50

Register No.	For What.	Estimated Co
8899.	Cobb'e and rip-rap	$2,990
8900.	1,000 feet 3-inch spruce	210

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From the Engineer-in-Chief:

1st. Recommending that certain Dock Builders be discharged. Referred to Commissio Cram.

2d. Reporting that he had directed that Laborer Acting Watchman James A. Brown be again assigned to duty as Acting Watchman, and recommending that his action be approved.

On motion, the Engineer-in-Chief was directed to forthwith re-assign the said James A. Bro to duty as Acting Watchman.

3d. Reporting that he had directed that Laborer Acting Watchman J. M. Strickland be again assigned to duty as Acting Watchman, and recommending that his action be approved.

On motion, the Engineer-in-Chief was directed not to assign the said J. M. Strickland to d as Acting Watchman for a period of thirty days.

The following persons were appointed :

Laborers.

Adolph Harbert.	Patrick Farrell.	John J. Lane.
John Glynn.	Richard Reilly.	John Young.
Patrick Callaghan.	Peter Clark.	Thomas J. Cartin.

Dock Builders.

David F. Walsh.	Michael Carroll.	William J. Jones.
Thomas McCormick.	Patrick Cronin.	John Kennedy.
Michael Tracy.	John Crowe.	

Stone Cutter.

Andrew Foster.

The following were discharged :

Ship Carpenters.

Michael Carroll.	John Crowe.	Thomas McCormick.
Patrick Cronin.		

Dock Builders.

Edward Brennan.	John Mason.	Michael McNeary.
James Reilly.		

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of Board, Pier "A," Battery place, Thursday, May 14, 1891.

Present—President Post.

" Commissioner Matthews.

" Commissioner Cram.

The minutes of the meetings held the 2d and 7th instant were read and approved.

In the Matter
of
ding a new pier foot of Thirty-fifth street, East river.

Walter S. Logan, attorney, together with the Messrs. Jeremiah Skidmore's Sons, submitted in g their r asons for opposing the building of this pier, which,

On motion, were ordered to be placed on file.

A number of property-owners interested in the building of said pier were present and gave names and addresses to the Secretary.

ommissioner Cram stated that he favored building said pier.

ommissioner Matthews moved that the action of the Board, January 8, 1891, directing the er-in-Chief to prepare plans, specifications and form of contract for the construction of a er, foot of Thirty-fifth street, East river, be and the same is hereby approved and confirmed, was adopted by the affirmative votes of President Post, Commissioners Matthews and Cram.

M. Ceballos was present respecting his application to widen, straighten, strengthen, and shed ld 10, East river.

. E. Nesmith, Jr., lessee of Pier 11, East river, was also present and stated that it was not his n to erect a shed on said pier, in accordance with permit issued January 10, 1890.

n motion, the said permit was revoked, and the following preamble and resolutions adopted :

In the Matter
of
pplication of J. M. Ceballos to widen, straighten, strengthen, and shed Pier, old 10, East river.

hereas, J. M. Ceballos, lessee of Pier, old 10, East river, has applied for permission to widen engthen said pier and to erect a shed thereon, and has accompanied said application with en consent of the owners; therefore be it

esolved, That permission is hereby granted to J. M. Ceballos to widen, straighten and then Pier, old 10, East river, on the easterly side, in accordance with section 712 of the Con- tion Act of 1882, as amended by chapter 567 of the Laws of 1887 ; provided the said J. M. los shall pay to this Department annually, the sum of twenty-five (25) cents per square foot

for the land under water belonging to the City and used and occupied in the widening and stra ing of said pier. The said amount to be payable quarterly in advance to the Treasurer Department ; and be it further

Resolved, That permission be and hereby is granted to the said J. M. Ceballos to ere construct a shed upon said pier, in accordance with section 712 of the Consolidation amended by chapter 567 of the Laws of 1887, and sections 772 and 773 of the Consolidati of 1882, as amended by chapter 509 of the Laws of 1889. The said widening, straightenin strengthening to be done and said shed to be erected in accordance with the laws and regulati such cases made and provided, and in conformity with the amended plans and specifications sub therefor, which are hereby approved ; all the said work to be done under the direction and vision of the Engineer-in-Chief of this Department. Provided, however, and these perm granted only upon the condition that the said J. M. Ceballos shall, within ten days after rec a copy of these resolutions, signify his acceptance in writing of the terms and conditions then

Resolved, That by virtue of the power vested in this Board by law, and especially b division 6 of section 6 of chapter 574 of the Laws of 1871, and section 716 of chapter 410 Laws of 1882, commonly called "The New York City Consolidation Act," as amended by c 517 of the Laws of 1884, the pier known as Pier, old 10, on the East river, be and hereby is priated to the sole use of the special kind of commerce carried on by steam transportation.

The communication from George V. Brower, Receiver of the Ridgewood Ice Company, mitted May 7, 1891, was,

On motion, taken from the table, ordered to be placed on file, and the following preamb resolutions adopted :

Whereas, It appears that the bulkhead at the foot of East Fourth street and return northerly side of same, was sold at public auction April 14, 1891, to John Rheinfrank & Co

Whereas, by section 715 of chapter 410 of the Laws of 1882, the Board of the Department of s of the City of New York is authorized to acquire for purchase in the name and for the fit of the Corporation of the City of New York, wharf property in said city, and all rights, s, easements and privileges pertaining thereto, subject to the approval of the Commissioners of inking Fund, and agree with such owners upon a price for the same, and in case of failure to ree, to initiate legal proceedings to acquire the same for the improvement of the water-front of City ;

Whereas, The Board is desirous of acquiring in the name and for the benefit of the Corpora- of the City of New York, in fee simple, all riparian and wharfage rights and interests in or xed to or appurtenant to the following-described premises:

The forty-eight feet of bulkhead and water rights connected therewith next westerly of the terly line of Clinton street.

Whereas, it appears that Jefferson M. Levy is the representative of the owners in fee simple, h all its hereditaments, of the herein-described premises, including the riparian and wharfage its;

Resolved, That this Board offers to purchase the said riparian and wharfage rights, with all its editaments, and pay for a good and sufficient title therefor, free from all incumbrances, the sum ne hundred (100) dollars per front foot, subject to the approval of the Commissioners of the king Fund.

Resolved, That a copy of these preambles and resolutions be served upon Jefferson M. Levy he be and hereby is requested, within ten days from receipt thereof, to notify this Board in ing whether they will sell their said riparian and wharfage rights and interests as aforesaid to Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned; in the event that they shall fail to notify this Board of their willingness to so convey their ripa- and wharfage rights and interests as aforesaid, it shall be deemed that no price can be agreed n for the said wharfage rights and interests between the owners thereof and this Department.

The following communications were received, read, and

Upon motion, tabled.

From Brown & Fleming—Requesting a berth at Pier 12, foot of Old Slip, East river, for purpose of receiving cellar dirt.

From John H. Starin—Requesting permission to rebuild a shed between Piers 19 and 20, North R. in accordance with diagram submitted to the Engineer-in-Chief.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Counsel to the Corporation—

1st. Submitting a proposed amendment which he suggests may be incorporated in the lease to executed by the Riverside and Fort Lee Ferry Company, for the bulkhead, etc., foot of One

Hundred and Thirtieth street, North river, sold to said company at public sale, held April
Recommendation adopted.

2d. Approving specifications and form of contract for extending Pier, new 26, No
out to the pier-head line of 1890, and for repairing the bulkhead between Piers 48 and
river.

From the Finance Department—Returning the proposal of P. Sanford Ross for dre
Pier, new 29, North river, under contract No. 375, with the approval of the adequacy and s
of the sureties.

From The Department of Public Charities and Correction—Reporting that the float
One Hundred and Fifteenth street, Harlem river, requires repairs, and recommending that it
be changed so that it will be placed on a line with the front of the dock. Referred to the E
in-Chief to examine and report.

From the Knickerbocker Ice Company—Requesting permission to erect a temporary
platform, etc., along the bulkhead, between Ninety-seventh and Ninety-eighth streets, No
in accordance with diagram submitted. Permit granted; the work to be done under the
and supervision of the Engineer-in-Chief of this Department; the same to be and re
during the pleasure of the Board.

From Samuel L. Storer, President of the Fish Mongers' Association, with consent of
Requesting permission to drive piles along the northeast side of Pier 23, East river. Permit

From J. C. Armstrong—Informing the Board that the bulkhead foot of Sixty-fourth st
river, is in a dangerous condition. The Secretary directed to advise that the said pre

'rom Dock Master Coggeshall—Reporting repairs required to the Pier foot of Twenty-first , North river.

'rom Raymond L. Donnell—Applying for permission to land boats at the Piers foot of Thirty- ı and One Hundred and Fifty-fifth streets, North river. Referred to the Dock Masters of the ctive districts.

From Patrick Connolly—Requesting use of the northerly half of Pier 56 and southerly half er 57, East river, together with the intervening bulkhead. Permit granted, the rate of com- ıtion to be fixed by the Treasurer.

From Dock Master Ryan—Reporting dredging required at the bulkhead and piers between rson and Clinton streets, also at Rivington street, East river. Referred to the Engineer-in- f to examine and report.

From James E. Ward & Co.—Requesting permission to place a steam hoisting-engine on s 16 and 17, East river. Permit granted.

From the Aqueduct Commissioners—Requesting the Board to determine, for their use, the thead lines above High Bridge, Harlem river. The Engineer-in-Chief directed to furnish information.

From George V. Brower, receiver of the Ridgewood Ice Company—Requesting a berth at Pier foot of Rutgers Slip, East river, with the privilege of locating platform and scale on said pier. mit granted, the compensation to be at the rate of one hundred dollars per month, payable at end of each month to the Treasurer of this Department, commencing May 15, 1891, and to tinue only during the pleasure of the Board.

The Treasurer, Commissioner Matthews, submitted his report of receipts for the week ending 13, 1891, amounting to $47,893.52, which was received and ordered to be spread in full on the utes, as follows :

ıc.	From Whom.	For What.	Amount.	Total.	Date-Deposited.
ıı.					1891.
12	Patrick J. Brady.....	Wharfage, District No. 2, N. R.....	$156 24		
12	Edward Abeel..... ..	" 4, "	107 40		
12	William T. Coggeshall.....	" 6, "	82 30		
12	Charles Parks.....	" 8, "	155 12		
12	George A. Woods.....	" 10, "	324 05		
12	Bart. F. Kenney..... ..	" 12, "	111 07		
12	Henry A. Palmstine....	" 1, E. R.....	90 78		
12	Charles S. Coye.....	" 3, "	527 8[illegible]		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
May 12	John J. Ryan.....	Wharfage, District No. 5, E. R.....	$144 12	
" 12	Joseph B. Erwin.....	" 7, "	60 38	
" 12	Joseph F. Meehan.....	" 9, "	123 82	
" 12	James W. Carson.....	" 11, "	23 50	
" 12	John J. Martin.....	" 13, "	44 51	
" 12	N. Y. C. & H. R. R. R. Co.....	1 qrs. rent Pier, 36th st., N. R.....	3,750 00	
" 12	"	" Pier, new 63, N. R.....	3,750 00	
" 12	"	" S. ½ bhd. 60th st., N. R. ...	15 00	
" 12	"	" site for Pier 59th st., N. R. .	700 00	
" 12	"	" l. u. w. bet. 65th & 72d sts. N. R	5,250 00	
" 12	"	25% sale Pier 4, E. R.....	1,100 00	
" 12	"	" bkd. bet. Piers 4 & 5, E. R....	275 00	
" 12	"	" Pier 5, E. R.....	4,125 00	
" 12	"	" bkd. bet. Piers 5 & 6, E. R...	275 00	
" 12	"	" Pier 6, E. R.....	2,200 00	
" 12	"	1 qrs. rent l. u. w. bet. 60th & 65th sts., N. R.....	1,250 00	
" 12	"	" Pier, new 61, N. R.....	5,000 00	
" 12	"	" l. u. w. bet. Piers, old 27 & 28, N. R.....	537 37	

[redacted]

From the Engineer-in-Chief:

1st. Report for the week ending May 9, 1891.

2d. Recommending that James J. White, Chainman, be sent to the Civil Service Examining Board for examination for promotion to the position of Hydrographer. Recommendation adopted.

3d. In reference to the work of dredging the slip between Piers, new 44 and 45, North river. Advise the White Star Line, lessee, that the dredging ordered was at their request, and unless the contractor is placed in possession of the slip they will be held responsible for any damage occasioned by delay in the prosecution of the work.

4th. Recommending that the Department of Street Cleaning be requested to clean the pavement on the new-made land, from Warren to Jay street, and from Canal to West Tenth street, North river. Recommendation adopted.

5th. Reporting the expense incurred in repairing the outer row of piles on extension to Pier, new 42, North river, damaged by the "Nomadic," of the White Star Line, and the "City of Chester," of the Inman Line, and recommending that the same be collected from the said steamship companies. Recommendation adopted.

6th. Reporting a dangerous hole in the bulkhead foot of Sixty-third street, East river, and recommending that the lessee be directed to repair. Recommendation adopted.

7th. Reporting that the outer end of Pier 18, East river, together with the shed thereon, is in a dangerous condition, requiring immediate repairs, and recommending that the lessee and owners be notified to repair. Recommendation adopted.

8th. Reporting filling required at Chambers street and West Washington Market Section.

On motion, the privilege at Chambers street was awarded to Brown & Fleming, upon the payment of seventy-five dollars. The Treasurer authorized to invite estimates for the filling required at West Washington Market Section.

9th. Reporting non-commencement of repairs by lessees, at sundry places on the North and East rivers. The Engineer-in-Chief directed to repair and report the cost for collection from the lessees.

10th. Submitting report and maps of the filled-in land from Sixty-second to Sixty-third street, East river, and recommending that the same be sent to the Counsel to the Corporation with a request that he take such measures as are necessary to place the Department in possession of said property. Recommendation adopted.

11th. Report on Secretary's Order No. 10893, submitting report of cement tested for C. B. Ward & Co. Send them copy of said test.

12th. Report on Secretary's Order No. 10915, respecting the damage to Pier, new 47, North river, by the steam tug "Intrepid." The Engineer-in-Chief directed to repair and report the cost for collection from the New England Transportation Company.

13th. Report on Secretary's Order No. 10917, in reference to the communication from Campbell, Smith & Gwyer, requesting certain information respecting the extension of the Pier foot of Jane street, North river. Send said parties a copy of the report of the Engineer-in-Chief.

14th. Report on Secretary's Order No. 10717, as to the dredging required in front of the bulkhead between Gouverneur Slip and Corlears street, East river. Notify owners to dredge forthwith, as recommended by the Engineer-in-Chief.

15th. Report on Secretary's Order No. 10888 as to the repairs required to Pier at West Eleventh street, North river. The Engineer-in-Chief directed to repair.

16th. Report on Secretary's Orders Nos. 10548, 10558, 10644, 10655, 10744, 10794, 10816, 10842, 10844, 10847, 10848, 10854, 10869, 10872, 10873, 10881, 10882, 10894, 10903, 10904, and 10919, that he had superintended the construction of a bridge or float north of Pier, new 63, North river; fenced off bulkhead between Piers 47 and 48, East river; that a berth was obtained for the Barge of the St. John's Guild; superintended making gas and water connections to shed on Pier, new 29, North river; driving piles, cutting gangways, etc., on south side of Pier foot of West Eleventh street, North river, and cutting gangways on south side of Pier, new 46, North river; repaired sheathing on deck of Pier, new 59, North river; running pipe through bulkhead north of Pier 6, North river; placing ice bridge, scales and weigh office on the bulkhead between Piers 57 and 58, East river; refastened fender piles at Pier, new 57, North river; repaired sheathing on deck of pier at Thirty-fourth street, North river; transmitted to Fire Commissioner Robbins a map of the water-front in the vicinity of Sixty-second street, East river; also from Seventy-fifth to Seventy-ninth street, North river; superintended sheathing north half of Pier 58, East river; repairing Piers 20 and 21, East river; repairing bulkhead platform, and driving piles foot of Forty-seventh street, East river; cleaned pier at One Hundred and Thirty-eighth street, North river; superintended erecting hoisting-masts on bulkhead between Seventeenth and Eighteenth streets, North river; renewing piles on the easterly side of Pier 36, East river; removal of sunken canal boats at foot of Eightieth street, North river, and foot of Eighty-sixth street, East river, and superintended repairing sheathing on the east side of Pier 58, East river.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to lay a temporary stone pavement a distance of about fifty feet easterly from the woodwork of the Pier foot of Fifty-second street, North river, also remove the remains of Pier, old 59, foot of Delancey street, East river, on account of its condition being dangerous to navigation.

On motion of Commissioner Cram, the Department of Street Cleaning was requested to remove the dumping-board located on the westerly half of Pier 12, foot of Old Slip, East river. President Post voting in the negative.

Commissioner Cram moved that the Engineer-in-Chief be directed to remove the northerly sixteen feet of Pier, old 34, foot of Harrison street, North river. Tabled.

The President reported that he had transmitted to the Counsel to the Corporation summons in the matter of Julia A. Chase vs. The Mayor, etc.

The Auditing Committee submitted an audit of six bills or claims, amounting to $52,356.67, which were approved and audited and ordered to be spread in full on the minutes, as follows:

Construction Account.

No.	Name.		Amount.
77.	Joseph Walsh, Estimate No. 2, and final, "A" Contract No. 359..	$14,347 03	
78.	William P. Kelly, Estimate No. 2, and final, "A" Contract No. 348.	17,594 92	
			$31,941 95

General Repairs Account.

79.	Joseph Walsh, Estimate No. 2, and final "B" Contract No. 359.....	13,758 20

Construction Account.

80.	James Matthews, Treasurer, incidentals.....	350 25

Annual Expense Account.

81.	James Matthews, Treasurer, incidentals.....	250 51

Construction Account.

82.	Joseph Walsh, Estimate No. 1, Contract No. 369.....	6,055 76
		$52,356 67

Respectfully submitted,

JAMES MATTHEWS, } Auditing
J. SERGEANT CRAM, } Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The Board then proceeded to open the estimates for preparing for and extending Pier, new 26, at the foot of Beach street, North river, out to the pier-head line of 1890, advertised to be opened this day at 12 o'clock M., a representative of the Comptroller being present.

Four estimates were received, as follows:

From Thomas Walsh,	with security deposit,	$250	$17,950 00
From John H. Staats,	"	250.....	17,147 00
From P. Sanford Ross,	"	250.....	19,925 00
From Barth S. Cronin,	"	250.....	18,450 00

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders, and accompanying their estimates, whereupon the following resolution was adopted:

Resolved, That the contract opened this day for preparing for and extending Pier, new 26, at the foot of Beach street, North river, out to the pier-head line of 1890, be and hereby is awarded to John H. Staats, he being the lowest bidder, upon the approval of the sureties by the Comptroller.

The Treasurer, Commissioner Matthews, reported that he had received the following for furnishing the Department with cement, cobble and rip-rap :

FROM	1,500 BARRELS QUICK-SETTING PORTLAND CEMENT.	500 BARRELS S TING PORTLAND
Haebler & Co	$2 40 per barrel.	$2 36 per b
James Brand	2 52 "	2 35 "
Sinclair & Babson	2 44 "	.....
Baetjer & Meyerstein	2 53 "	.....
Dickinson Bros. & King	2 55 "	2 43 per b
The American Trading Co	.....	2 45 "

FROM	ABOUT 3,000 CUBIC YARDS OF RIP-RAP.	ABOUT 1,000 CU OF COBB
Brown & Fleming	62 cents per cubic yard.	94 cents per cu
John A. Bouker	64 "	94 "

The action of the Treasurer in awarding the order for quick-setting cement to Haebl for slow-setting cement to James Brand, and for cobble and rip-rap to Brown & Fleming, a

The Secretary reported that the pay-rolls of the General Repairs and Constructi for the week ending May 8, 1891, amounting to $8,763.23, had been approved and and

Register No.	For What.	Estimated Cost.
914.	Paints, oils, etc	$441 76
915.	Portland cement	1,200 00

Requisition No.

37. Painters' supplies.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From William H. Cunliffe—Requesting that the title of his position be changed to "Letterer and Painter," and that his compensation be fixed accordingly.

From the Engineer-in-Chief:

1st. Reporting that he had directed that Laborer Acting Watchman James A. Brown be not again assigned to duty as Acting Watchman, and recommending that his action be approved. The Engineer-in-Chief directed not to assign the said James A. Brown to duty as Acting Watchman for a period of ten days.

2d. Reporting that he had suspended Laborer Acting Watchman James Laughlin for thirty days, and recommending that his action be approved. The Engineer-in-Chief directed not to assign the said James Laughlin to duty as Acting Watchman for a period of fifteen days.

The following persons were appointed:

Laborers.

Patrick Reilly. Andrew Govan. John Hamilton.
John M. Stewart.

Dock Builders.

Thomas J. Fitzpatrick. Richard Power. Jas. H. Lundergan.

The following were discharged:

Laborers.

Michael O'Keefe. John Kearney. John P. Fogarty.
James Hughes.

Dock Builders.

George Wright. William J. Jones.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Boar
er "A," Battery place, Thursday, May 21, 1891.

Present—President Post.

" Commissioner Matthews.

" " Cram.

The minutes of the meeting held the 14th instant were read and approved.

Kane & Wright appeared and requested that, inasmuch as the Health Department had ordere
m to vacate the premises foot of Forty-sixth street, East river, they be permitted to transf
ir business to the Pier foot of Forty-fifth street, North river; whereupon

On motion, the following resolution was adopted:

Resolved, That permission be and hereby is granted to Kane & Wright to use and occupy du
the pleasure of the Board the Pier at the foot of Forty-fifth street, North river, to be occupie
them as a manure dump, provided the consent of the Health Department is obtained, t
pensation to be charged at the rate of two hundred and ninety-one dollars and sixty-seve
ts ($291.67) per month, payable at the end of each month to the Treasurer of this Departmen
mencing June 1, 1891.

Austin Baldwin, agent of the Allan State Line, being present, applied, on behalf of his con
y, for a lease of the Pier foot of Twenty-first street, North river, for a term of ten years, at t
of twenty-four thousand dollars per annum, with privilege of renewal.

Commissioner Cram moved that a lease be granted said company for a term of ten years, at a
nual rental of twenty-five thousand dollars ($25,000), with privilege of one renewal at an advance
ual rental of ten per cent, which was tabled, and the said agent requested to submit his applic
in writing.

The following communications were received, read, and,

Upon motion, tabled:

From the Department of Street Cleaning—Reporting that they had granted Brown & Flemin
bject to the approval of this Department) the privilege of using the dumping board located a
r 12, East river, for the reception of cellar dirt.

From Brown & Fleming—Requesting permit to use a portion of the dumping board at Pier 12
t river.

From property-owners and merchants in the vicinity of East One Hundred and Fourteent
et, Harlem river—Requesting the Department to build a pier at the foot of said street. Referre
the President with power to submit an offer for the purchase of the private property.

From the Engineer-in-Chief:

1st. Report on Secretary's Order No. 10909, submitting specifications and form of contr dredging at dumping boards foot of Thirty-seventh and Forty-seventh streets, North river. the Commissioner of Street Cleaning that this Department are about negotiating a contra the dredging, but before advertising they desire to be informed whether he will remov planking at said dumping boards in order that the work may be proceeded with after its c without unnecessary delay.

2d. Report on Secretary's Order No. 10,931, as to the dredging required at Forty-thir Forty-fourth streets, North river. Tabled until Thursday, May 28, 1891.

From the Health Department—Transmitting copy of a resolution adopted May 14, respecting the condition of the water-front foot of Thirty-fourth street and Twelfth avenue. copy to the Commissioner of Public Works, with a request that the necessary steps be tak change the outlet of the sewer complained of by the residents of the neighborhood.

From Frederick Geggus, with approval of Dock Master Kenney—Requesting permiss place a bath and boat house at the bulkhead between Eighty-fourth and Eighty-fifth streets, N river. Tabled until Thursday, May 28, 1891.

From Jacob H. Tremper, James E. Morris and Joseph Cornell, representing various steam companies—Renewing their application for lease of the Pier foot of Harrison street, North river, completed. Mr. Cornell was informed that the said applicants would be notified before Board took any action in the matter.

the Knickerbocker Ice Company—Requesting permission to use and occupy the south r foot of Thirty-third street, East river whereupon the following resolution was adopted :

ved, That permission be and hereby is granted to the Knickerbocker Ice Company to use py during the pleasure of the Board the southerly side of the Pier foot of Thirty-third st river : the compensation to be charged at the rate of one hundred and twenty-five dol- onth, payable monthly at the end of each month to the Treasurer of this Department, ng June 1, 1891.

John Dwight—Requesting permission to drive fender piles, etc., between One Hundred eenth and One Hundred and Fifteenth streets, Harlem river. Permit granted.

ı Sturges & Wescott—Requesting the use of the north side of Pier, old 34, foot of Harrison rth river, for the landing of one car-load of oil per week. Notify the Dock Master to permit ıding, provided it will not interfere with the work of the Department in the adjoining slip.

ı John J. Kehoe, Jr.—Requesting permission to establish a booth for the sale of candies, , on Pier 55, foot of Grand street, East river. Application denied.

ı J. M. Ceballos—Accepting the terms and conditions of the resolution adopted May 14, the widening, straightening, strengthening and shedding of Pier 10, East river.

ı property-owners and merchants doing business in the vicinity of Pier 12, foot of Old Slip, -- Petitioning the Board to remove the dump of the Street Cleaning Department located ecause it is a nuisance. Send copy to the Commissioner of Street Cleaning.

ı the Montauk Steamboat Company—Requesting renewal of permit for office on Pier 23,

From the Southern Pacific Company—Reporting that the lease of Pier, new 25, Nort has been executed by the lessees.

From Jefferson M. Levy, attorney—Offering to sell the forty-eight feet of bulkhead and rights connected therewith next southerly of the westerly line of Clinton street, East river, sum of one hundred and twenty-five dollars per front foot. Offer declined.

From the Citizens' Steamboat Company—Requesting reimbursement for the amount ex in driving piles at the outer end of Pier, new 46, North river. The president of said compa informed that the expense should be defrayed by the contractor.

From Standard Gas-light Company—Requesting permission to remove, by blasting, a l in the Harlem river, opposite Second avenue, in order to lay a gas-main. Permit granted, t to be done at their own cost, risk and expense, and under the general supervision of the En in-Chief.

From M.C. Dexter—Requesting permission to berth a swimming-bath on the south Pier foot of West Twenty-first street, North river. Application denied.

From Sheridan & Shea—Requesting repairs to the bulkhead foot of Sixty-fourth stre river, and also dredging thereat. The Engineer-in-Chief directed to examine and report.

From Dock Master Abeel – Reporting the storing of a quantity of molasses which inca the new-made land near the foot of Charlton street, North river.

From Dock Master Woods—Reporting that the sheathing on the inner end of Pier, a foot of Forty-seventh street, North river, requires repairing. The Engineer-in-Chief dire

[redacted]

surer, Commissioner Matthews, submitted his report of receipts for the week ending amounting to $16,089.46, which was received and ordered to be spread in full on the llows :

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1891.
k J. Brady.....	Wharfage, District No. 2, N. R...	$116 57		
d Abeel..... ...	" 4, "	144 34		
. Coggeshall.....	" 6, "	99 20		
s Parks.....	" 8, "	121 20		
. Woods.....	" 10, " ...	315 17		
F. Kenney	" 12, "	109 45		
A. Palmstine	" 1, E. R....	487 00		
s S. Coye.....	" 3, "	814 81		
. Ryan.....	" 5, " ...	28 98		
B. Erwin.....	" 7, "	60 61		
F. Meehan	" 9, " ...	194 05		
W. Carson.....	" 11, "	40 25		
Martin.....	" 13, " ...	59 27		
lyn & New York Ferry	1 qrs. rent bhd. E. 22d st.....	37 50		
vlvania R. R. C..	" Pier 38th st., N. R..... ...	2,500 00		
Steamship Co.....	" Pier, new 35, N. R.....	8,750 00		
en Ferry Co...	" l. u. w., S. of Barclay st., N. R.....	2,151 46		
. & Fleming.....	Filling in.....	60 00		
			$16,089 46	May 20
		$16,089 46	$16,089 46	

Respectfully submitted,

JAMES MATTHEWS, Treasurer.

Engineer-in-Chief :

ort for the week ending May 16, 1891.

rting completion of a new Pier foot of One Hundred and Tenth street, Harlem river, t No. 339. The Dock Master directed to collect wharfage on the northerly side and id pier.

rting that the designations on the piers and bulkheads along the North, East and require repainting, and recommending that the work be done the same as heretofore. ion adopted.

4th. Reporting that a firm of coal dealers cut a gate-way in the fence recently erected by Department on the bulkhead between Piers 47 and 48, East river, without a permit. The Engi in-Chief directed to restore said fence.

5th. Reporting that the westerly half of Pier 24 and the easterly half of Pier 26, East river in a dangerous condition, and recommending that the owners be directed to repair. Recommend adopted.

6th. Reporting non-commencement of repairs to sundry places on the North river. N David Stevenson, Quebec Steamship Co., New York Horse Manure Co., John A. Bouker and H Ramsdell that in case the repairs heretofore ordered are not commenced within five days of recei notice, the work will be done by this Department at their cost and expense.

7th. Reporting that Italians employed by the Department of Street Cleaning, living under dump foot of East One Hundred and Tenth street, have burned one of the sills and a portion of deck of said dump. Send copy of the report to the Commissioner of Street Cleaning, and re that such measures be adopted as will prevent the use of this dump in the manner stated, avoiding a repetition of similar occurrences as are mentioned in said report.

8th. Recommending that the boilers on pile drivers, from No. 1 to 12 inclusive, be covered asbestos. Recommendation adopted.

9th. In reference to repairing the bulkhead from Sixtieth to Sixty-second street, East r and recommending that the permit issued to Ciancimino's Towing and Transportation Comp December 20, 1889, authorizing them to use and occupy a floating dump between Fifty-ninth Sixtieth streets, East river, be revoked.

On motion, recommendation adopted, and the Secretary directed to notify the said comp that unless the work of removal is commenced within ten days from receipt of notice the same be done by this Department at their cost and expense.

Report on Secretary's Order No. 10892, submitting report of cement tested for A. G. Transmit copy of said test.

affirmative votes of President Post and Commissioners Matthews and Cram, the unani-
ution adopted by the Board on the 17th of July, 1890, was amended so as to read as

ved. That the Engineer-in-Chief be and hereby is directed to proceed with the construc-
ficient concrete base-blocks for the bulkhead or river-wall, between the southerly side of
Hundred and First street and the northerly side of East One Hundred and Fourth street,
; and that he be and hereby is directed to proceed with the construction of about eight
nd fifty feet of the said bulkhead or river-wall, extending from the southerly side of East
lred and First street to the northerly side of East One Hundred and Fourth street, East
n the same general plan as that of the East One Hundred and Tenth Street Section of
ead or river-wall ; and that all the work hereby ordered be performed otherwise than by
as provided by section 714 of chapter 410 of the Laws of 1882, known as the New York
olidation Act ; and that it be done by the force of the Department by day's work, except
of the labor and material as is now or may hereafter be contracted for, and that all the
nd dredging necessary therefor and not heretofore contracted for, or which may not here-
ontracted for, be purchased by the Treasurer otherwise than by contract.

motion of Commissioner Cram, the following preambles and resolutions were adopted.

reas, by section 715 of chapter 410 of the Laws of 1882, the Board of the Department of
the City of New York is authorized to acquire for purchase, in the name and for the
the Corporation of the City of New York, wharf property in said city, and all rights,
ements and privileges pertaining thereto, subject to the approval of the Commissioners of

Whereas, It appears that Hugh N. Camp is the owner in fee simple, with all its heredit of the herein-described premises, including the riparian and wharfage rights ;

Resolved, That this Board offers to purchase the said riparian and wharfage rights, witl hereditaments, and pay for a good and sufficient title therefor, free from all incumbrances, t of fifty thousand (50,000) dollars, subject to the approval of the Commissioners of the S Fund.

Resolved, That a copy of these preambles and resolutions be served upon Hugh N. and he be and hereby is requested, within ten days from receipt thereof to notify this B writing whether he will sell his said riparian and wharfage rights and interest as aforesaid Mayor, Aldermen and Commonalty of the City of New York for the price above mentione in the event that he shall fail to notify this Board of his willingness to so convey his ripari wharfage rights and interests as aforesaid, it shall be deemed that no price can be agreed u the said wharfage rights and interests between the owner thereof and this Department.

Commissioner Cram moved that the Engineer-in-Chief be directed to proceed with the im ment of the water front between Fifty-third and Fifty-fourth streets, North river. Tabled.

The subject-matter respecting the purchase of the bulkhead and water rights owned by McMasters, between Fifty-second and Fifty-third streets, North river, was referred to the Pre

The Secretary reported that the pay-rolls of the General Repairs and Construction Force week ending May 15, 1891, amounting to $8,986.87, had been approved and audited and trans to the Finance Department for payment.

The Secretary also reported that the auction sale of old material by Van Tassell & Ke

500 Barrels of quick-setting Portland Cement.

es Brand	$2 52	per bbl.
tjer & Meyerstein	2 53	"
kinson Bros. & King	2 55	"
tbler & Co	2 55	"

About 211,217 feet B. M. of three and four inch Spruce.

eph W. Duryee	$20 87	per 1,000 feet.
Bros	21 00	"

About 1,500 cubic yards of Broken Stone for Concrete.

wn & Fleming	$1 64	per cubic yard.
nder J. Howell	1 72½	"
A. Bouker	1 80	"

The action of Commissioner Cram in awarding the order for cement to James Brand, for to Joseph W. Duryee, and for concrete to Brown & Fleming, approved.

The Board then proceeded to open the estimates for preparing for and repairing the bulkhead Piers 48 and 49, near the foot of Clinton street, East river, advertised to be opened this day o'clock M., a representative of the Comptroller being present.

Five estimates were received as follows:

1. From Thomas E. Booth,	with security deposit	$38	$3,445
2. From John S. Gillies,	"	38	2,890
3. From Fearon & Jenks,	"	38	3,300
4. From John D. Walsh,	"	38	2,869
5. From John W. Flaherty,	"	38	2,873

On motion, the Secretary was directed to transmit to the Comptroller the security deposits by said bidders and accompanying their estimates, whereupon the following resolution was ted:

Resolved, That the contract opened this day for preparing for and repairing the bulkhead be- Piers 48 and 49, near the foot of Clinton street, East river, be and hereby is awarded to John Walsh, he being the lowest bidder, upon the approval of the sureties of the Comptroller.

The following requisitions were passed:

Nr.	For What.	Estimated Cost.
	Maintenance of floating property	$22 00
	Sand, per cubic yard	95
	Spruce	71 50
	Stationery for Engineer-in-Chief's office	220 90
	Engine for Pile-driver No. 5	2,150 00
	Coal	740 00

Register No.	For What.	Estimated Cost.
8922.	Services of tug, per hour	$5 00
8923.	Two screens for locating pile heads	140 00
8924.	Wood screws	112 50
8925.	Rip-rap and cobb'e	2,800 00
8926.	Awnings for West Fifty-seventh Street Office	42 00

Requisition No.

538. Painters' supplies.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Reporting that he had suspended Laborer, Acting Watchman, John F. Costello, and recommending that he be discharged.

On motion, the said John F. Costello was discharged.

2d. Reporting that he had directed that Laborer, Acting Watchman, Thomas Croker, be not again assigned to duty as Acting Watchman, and recommmending that his action be approved. Action approved.

The following persons were appointed :

Laborers.

Robert Murphy. Michael Leghy.

Dock Builders.

John Parks. Albert Lyons. Frank Clark.
John P. Fogarty.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, "A," Battery place, Thursday, May 28, 1891.

Present—President Post.

" Commissioner Matthews.

" " Cram.

The minutes of the meeting held 21st instant were read and approved.

Frederick Geggus appeared respecting his application for permission to place a bath and boat-house between Eighty-fourth and Eighty-fifth streets, North river.

On motion, permit was granted, the said structures to be and remain only during the pleasure of the Board.

Clark Bell, Richard Lacey, and James J. Coogan, representing owners of property along the East river, asked the Board to improve the water-front on the west side of the river between the Madison avenue and McComb's Dam bridges. They were requested to submit a petition signed by a majority of the property-owners of that vicinity favoring the improvement of said water-front; they were also informed that the Board will take definite action in the matter Thursday, June 4.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Counsel to the Corporation—Approving specifications and form of contract for repairing pier, etc., between Seventy-eighth and Seventy-ninth streets, East river, and for dredging at various places on the North river, under Contracts Nos. 379 and 380.

From the Finance Department—In reference to the payment of a voucher to John Gillies, for building a sewer-box under Pier, new 29, North river. The action of the President in replying thereto approved.

From the Department of Street Cleaning:

1st. Stating that orders have been issued for the cleaning of the bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river.

2d. Reporting that they have granted Brown & Fleming (subject to the approval of the Department) the privilege of using the dumping-board located at Pier 12, East river, for the purpose of dumping cellar dirt.

From the Fire Department—Reporting that additional piles, also a sixty-foot boom are required for berth occupied by "The New Yorker," at Castle Garden. Advise that the wharf property referred to has been assigned to the Department of Public Parks, and is, therefore, not under the jurisdiction of this Department.

From the Department of Public Charities and Correction—Requesting that a few pil driven in front of the Nurses' Home, Blackwell's Island, East river.

From The East Bay Land and Improvement Company—Requesting that the time to co with the terms and conditions of the resolution adopted the 7th instant be extended until Se ber 1, 1891. Time extended as requested.

From Simpson, Spence & Young, agents, lessees—Requesting immediate repairs to temporary approach to Pier, new 56, near the foot of Twenty-sixth street, North river. Engineer-in-Chief directed to repair.

From Homer Ramsdell:

1st. Stating that the repairs ordered to the Pier foot of One Hundred and Twenty-ninth str North river, will receive attention.

2d. Requesting a renewal of permits for the various tally-houses located on Pier, new North river. Permits granted.

From The Baltimore and Ohio Railroad Company, lessee—Requesting dredging on both of the Pier foot of Seventeenth street, North river. Referred to the Engineer-in-Chief to exa and report.

From Jefferson M. Levy, attorney—Accepting on behalf of his client the terms and condit of the resolution adopted May 14, 1891, for the purchase of certain bulkhead and water westerly of Pier 48, East river.

From Charles McManus' Sons—Requesting renewal of permit for tally-house on the dumping-d south of Fourteenth street, East river. Permit granted.

From the Knickerbocker Ice Company—Accepting the terms and conditions of the resolution ted May 21, 1891, authorizing the use and occupation of the southerly side of the pier foot of ty-third street, East river.

From Henderson Brothers, agents of the Anchor Line, lessees of Pier, new 54, North river—rting that the paving in front of said pier is in a dangerous condition. Request the Depart-t of Public Works to repair forthwith ; also notify the lessees of the action of the Board.

From the New York and Baltimore Transportation Line—Requesting permission to drive piles rs 6 and 7, North river. Permit granted, the work to be kept within existing lines.

From John McLaughlin, with consent of owners—Requesting permission to fill-in along the front north of Eightieth street, East river, a distance of one hundred feet. Notify the appli-at in filling-in thereat he must comply with rule number one of the rules and regulations of Department, and also not permit any of said filling to be deposited in the harbor.

om Fordham Morris, attorney, on behalf of Lewis G. Morris—Requesting permission to certain repairs to wharf property at Morris Dock, Harlem river. Permit granted.

om James Smith—Requesting a renewal of permit for Watchman's house on the shore end of , East river. Permit granted.

From John H. Starin—Requesting permission to rebuild the shed between Piers 19 and 20 river, in accordance with diagram submitted. Referred to the President with power.

om Brown & Fleming—Requesting a berth at Pier 12, East river, for the purpose of receiving dirt.

om M. Koenig—Requesting permission to locate a swimming bath foot of Fifty-sixth street, ver. Permit granted, compensation to be fixed by the Treasurer.

om the New York, New Haven and Hartford Railroad Company—Requesting permission to the end of platform between Piers 49 and 50, East river. Permit granted.

om the Compagnie Générale Transatlantique, lessee—Requesting copy of plans of Pier, new th river, including shed. The Engineer-in-Chief directed to furnish copies of said plans.

om S. & J. M. Requa—Requesting renewal of permit for tally-house on Pier, old 34, North Permit granted.

m Thomas Dunican—Requesting permit to place a derrick for hoisting coal on the bulkhead Hundred and Thirty-eighth street and Madison avenue, Harlem river. Permit granted, the

said derrick to be located thereat by the Dock Master, and the same to be and remain o the pleasure of the Board.

From Neidlinger, Schmidt & Company—Reporting that they had repaired the bulkh Sixty-third street, East river.

From John H. Starin, lessee—Requesting permission to cover the frame located on I Thirty-second street, East river, with corrugated iron. Referred to the President to ex report.

From Austin, Baldwin & Co., agents of the Allan State Line of Steamships—Requesti of the pier foot of Twenty-first street, North river, for a period of ten years, with privilege for a further term of ten years. Whereupon the following preamble and resolutions were

In the matter
of
The application of the Allan State Line of Steamships for a lease of Pier at the foot of Twenty-first street, North river.

Whereas, Application has been made by Austin, Baldwin & Co., agents of the Al Line of Steamships, for a lease of the Pier at the foot of Twenty-first street, North river, fo of ten years, with a privilege of renewal for a further term of ten years, and requesting th pier be extended out to the pier-head line of 1890, and widened twenty feet:

Resolved, That this Department hereby agrees to extend the pier at the foot of Wes first street, North river, out to the pier-head line of 1890 and to widen said pier for a dist feet on both sides, so as to make the pier eighty feet wide between the bulkhead line of the pier head line of 1890; subject, however, to the approval of the Commissioner of

of the Laws of 1882, commonly called the New York City Consolidation Act, as amended by pter 577 of the Laws of 1884, the Pier at the foot of West Twenty-first street, North river, be hereby is appropriated to the sole use of the special kind of commerce carried on by steam portation.

Resolved, That permission be and hereby is granted to the said Allan State Line of Steam- to construct and maintain a shed on said pier, in accordance with the laws and regulations in cases made and provided, and in conformity with plans and specifications to be first submitted to approved by this Department; all the said work to be done under the direction and super- of the Engineer-in-Chief of this Department, and the said shed shall become vested in Mayor, Aldermen and Commonalty of the City of New York on the expiration or sooner ation of the lease or any renewal thereof.

Resolved, That the above resolutions shall be of no force or effect unless the said Allan State of Steamships shall, within thirty days after the receipt of a copy hereof, file in the office of Department of Docks their agreement in writing, duly executed by the officers of said company, ecute a lease, made in accordance with the above-recited resolutions and containing the usual ents and conditions as are at present embodied in the lease of wharf property now used by Department, a copy of which may be examined at the office of the Secretary.

From Dock Master Woods—Reporting that fender piles should be placed at the inner end, side, of Pier, new 75, foot of Forty-fifth street, North river. Referred to the Engineer-in- with power.

From Dock Master Coye—Reporting that a fender pile on the outer end, lower corner, of Pier East river, requires refastening. The Engineer-in-Chief directed to repair.

From Dock Master Meehan—Requesting an office for his use on the bulkhead foot of Eighty- street, East river. The Engineer-in-Chief directed to build the same.

From Dock Master Abeel—Reporting a hole in the bulkhead between Piers, new 36 and 37, river. The Engineer-in-Chief directed to examine and repair.

From Dock Master Carson:

1st. Reporting that the chock on south side, outer end, of the bulkhead at One Hundred and th street, Harlem river, requires fastening. The Engineer-in-Chief directed to examine and, ssary, repair.

2d. Reporting that Nathaniel Wise, lessee, piled a quantity of brick upon the bulkhead foot of Hundred and Sixth street, Harlem river, notwithstanding the fact that he had been directed e such work. Notify said lessee to appear before the Board, Thursday, June 4, 1891, at o'clock A. M., and show cause why a penalty should not be imposed for a violation of rule of the rules and regulations of the Department.

The Treasurer, Commissioner Matthews, submitted his report of receipts for the week May 27, 1891, amounting to $5,722.88, which was received and ordered to be spread in full minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
May 26	Ridgewood Ice Co.....	1 qrs. rent Pier 3d st., E. R.....	$500 00	
" 26	"	" "	500 00	
" 26	Joseph Cornell.....	" bkd. so. W. 11th st., N. R.	475 00	
" 26	Brown & Fleming.....	Dump tickets	1,320 00	
" 26	Cunard Steamship Co.....	Repairs, Pier, new 40, N. R....	9 95	
" 26	John A. McCarthy.....	1 qrs. rent one-ninth of Pier 4-, E. R.	12 50	
" 26	G. W. Plunkitt & Smith	" Pier 51st st, N. R	975 00	
" 26	Patrick J. Brady.....	Wharfage, District No. 2, N. R.....	273 00	
" 26	Edward Abeel.....	" 4, "	134 64	
" 26	William T. Coggeshall.....	" 6, "	104 26	
" 25	Charles Parks.....	" 8, "	124 71	
" 26	George A. Woods.....	" 10, "	123 11	
" 26	Bart. F. Kenney.....	" 12, "	177 59	
" 26	Henry A. Palmstine.....	" 1, E. R.....	124 37	
" 26	Charles S. Coye.....	" 3, "	263 30	
" 26	John J. Ryan..... ..	" 5, "	374 10	
" 26	Joseph B. Erwin.....	" 7, "	70 68	

4th. Report for the quarter ending April 30, 1891. The Secretary directed to transmit the me to his Honor the Mayor.

5th. Recommending that the time for the completion of the work of dredging, under Contract 370, be extended until June 15, 1891. Time extended as requested, provided the written con- of the sureties be filed in this Department.

6th. Recommending that the lessee of Pier 18, East river, be directed to make permanent ead of temporary repairs. Referred to Commissioner Cram to examine and report Thursday, e 4, 1891.

7th. Recommending that the time for the completion of the work of dredging the slip between s, new 44 and 45, North river, under Contract No. 371, be extended until June 15, 1891. e extended as requested, provided the written consent of the sureties be filed in this Depart- t.

8th. Recommending that the Civil Service Board be requested to submit a list of names of ns eligible for appointment as Assistant Engineers. Recommendation adopted.

9th. Submitting specifications and form of contract for yellow pine timber.

On motion, ordered to be placed on file, and the following resolution adopted :

Resolved, That the specifications and form of contract, as prepared and submitted by the neer-in-Chief of this Department, for about 1,700,000 feet, B. M., yellow pine timber, for the and purposes of the Department, be and they hereby are approved, subject to the approval e Counsel to the Corporation as to form, and the Secretary be and hereby is directed to have a ient number of blank forms of proposals printed, and proper advertisements inviting estimates rnishing said timber inserted in the various newspapers designated by law.

10th. Report on Secretary's Order No. 10978, submitting plans, specifications and form of act for building a new wooden pier at the foot of Thirty-fifth street, East river.

On motion, ordered to be placed on file, and the following resolution adopted :

Resolved, That the plans, specifications and form of contract as prepared and submitted by gineer-in-Chief of this Department for building a new wooden pier at the foot of Thirty-fifth , East river, be and they hereby are approved, subject to the approval of the Counsel to the ration as to form, and the Secretary be and hereby is directed to have a sufficient number of forms of proposals printed, and proper advertisements inviting estimates for doing the said inserted in the various newspapers designated by law.

11th. Report on Secretary's Order No. 10909, submitting specifications and form of contract edging at the dumping-boards foot of Thirty seventh and Forty-seventh streets, North river.

On motion, ordered to be placed on file and the following resolution adopted :

Resolved, That the specifications and form of contract, as prepared and submitted by the eer-in-Chief of this Department, for the necessary dredging at the dumping-boards foot of hirty-seventh and West Forty-seventh streets, North river, be and they hereby are approved, to the approval of the Counsel to the Corporation as to form, and the Secretary be and is directed to have a sufficient number of blank forms of proposals printed, and proper

advertisements inviting estimates for doing the said dredging inserted in the various newspapers d nated by law.

12th. Report on Secretary's Order No. 10304, that he had superintended extending lengthening Pier, new 45, North river, by the White Star Line, lessee, in accordance with resolution adopted August 1, 1890. The Secretary directed to cause the necessary lease t prepared.

13th. Report on Secretary's Order No. 10889, that he had superintended the erection pile platform between Piers 16 and 17, East river, and that the land under water covered by platform contains 7,097 square feet, for which James E. Ward & Co. agreed to pay twenty cents per square foot per annum. The Treasurer authorized to collect the amount due.

14th. Report on Secretary's Order No. 10574, that it is not the intention of J. D. and T Crimmins to erect a dumping-board south of Sixty-eighth street, East river, in accordance permit issued November 25, 1890, and recommending that the permit be revoked. Recomme tion adopted.

15th. Report on Secretary's Order No. 10,979, that he had prepared a diagram of the pre east of Fifth avenue, from One Hundred and Thirty-eighth to One Hundred and Forty-first st Harlem river. Transmit copy of said map to the Department of Taxes and Assessments.

16th. Report on Secretary's Orders Nos. 10498, 10529, 10577, 10632, 10669, 10708, 10 10856, 10896, 10920, 10923, 10936, 10946 and 10947, that he had superintended piercing bulk at Pier foot of Thirty-sixth street, North river; filling-in behind bulkhead wall at One Hundred Tenth street Section, Harlem river; altering ends of Pier, new 45, North river; repairing pile p form at One Hundred and Thirty-third street, Harlem river; repairing bulkhead northerly of Hundred and Twentieth street, Harlem river; repairing shed on Pier, new 54, North river; dri piles for a temporary platform approach at Macomb's Dam Bridge, One Hundred and Fifty

ars ($100) per month, payable at the end of each month to the Treasurer of this ; commencing when said platforms are ready for occupancy.

on of Commissioner Cram, the Secretary was directed to notify the Pennsylvania Railay, that unless they comply with the terms and conditions of the resolution adopted 1891, by removing the dumping-board located on the Pier foot of Thirty-seventh street, prior to July 1st proximo, this Department will abrogate their lease.

sioner Cram offered the following preambles and resolutions, which were adopted :

, It appears that certain persons have licenses from the Bureau of City Revenue, to s on land now or formerly under water, easterly of Fifth avenue and northerly of One l Thirty-eighth street, which land is within the jurisdiction of this Department ; and

, The said temporary tenants of said Bureau are carrying on nuisances on said id

, The Department of Docks has recently built a crib-bulkhead and is engaged in fillingrly ; therefore

l, That the Comptroller be and hereby is respectfully requested to revoke any and all ing the property belonging to the Mayor, Aldermen and Commonalty of the City of isterly of Fifth avenue and northerly of One Hundred and Thirty-eighth street, Harlem he line of said new crib-bulkheads.

n of Commissioner Cram, the Engineer-in-Chief was directed to prepare plans of Pier, river, showing its relative position to Piers, new 14 and 15, North river.

oner Cram offered the following resolutions, which were tabled :

, That the unanimous resolution for the work of the Old West Washington Market l on the 6th February, 1889, be and hereby is amended to read as follows :

, That the Engineer-in-Chief be and hereby is directed to proceed with the removal of old crib-work, filling and other material, and of the structures as now exist upon ashington Market is, or recently has been situated, as is necessary to execute the of the water-front under the new plan, from about the middle of Pier, old 24, North Vesey and Barclay streets, to about the middle of the foot of Dey street, North river, bout five hundred and seventy five feet ; and also with the removal of Piers, old 20, 23, North river, in front of said filling, and the structures now or lately occupied by hington Market, and to do such work as may be necessary to preserve and restore the r, old 23, North river, as belongs to the City of New York, until the proper time for nd to proceed with the construction of sufficient base blocks for the bulkhead or river uild the bulkhead or river wall from about the middle of Pier, old 24, between Vesey reets, on the North river, to about the middle of the foot of Dey street, North river, a out five hundred and seventy-five feet; and that all the work hereby ordered be performed by contract, as provided by section 714 of the New York City Consolidation Act, and by the force of the Department by days' work, except so much of the labor as is now ter be contracted for, and that all the material and dredging necessary for the above-

mentioned work of the wall not heretofore contracted for or which may not hereafter be contracted be purchased by the Treasurer otherwise than by contract.

From the Ocean Steamship Company of Savannah, lessees—Requesting the Departmen extend Pier, new 35, North river, out to the pier-head line, as provided by chapter 482 of the La of 1890.

Upon reading and filing the application of the Ocean Steamship Company for an extension Pier, new 35, North river, as provided for by chapter 482 of the Laws of 1890, and the Comm sioners having met and duly considered said application, and the rental that ought to be p therefor ; it was unanimously

Resolved, That this Department hereby agrees to build the extension to Pier, new 35, No river, at its own expense, as provided by chapter 482 of the Laws of 1890, and to lease, grant a assign to the said company all and singular the wharfage which may arise, accrue and become thereat, in the manner and at the rates prescribed by law, for a period co-terminous with the existi lease of Pier, new 35, North river ; provided said company shall agree to pay this Department annual rental of twenty-five (25) cents per square foot per annum for the land under water, cove by said addition or extension, and in addition thereto, eight (8) per cent. on the actual cost construction, payable quarterly in advance to the Treasurer of this Department : rental to be when said extension is completed. Permission is hereby granted to the said company to a the said extension at the expense of the said company, the extension to the said shed to beco vested in and owned by the Mayor, Aldermen and Commonalty of the City of New York, free all claims, charges and incumbrances of any kind whatsoever, in good condition and repair, at expiration or sooner termination of the lease thereof. Said company shall, at its own expense, m all necessary repairs to the said extension and shed thereon, whenever required so to do, under direction of the Engineer-in-Chief of this Department ; that this Department shall do all dred

Auditing Committee presented an audit of seventeen bills or claims, amounting to :5, which were approved and audited, and ordered to be spread in full on the minutes, s:

Construction Account.

Name.		Amount.
ichael H. Whalen & Co., Estimate No. 6, Contract No. 368	$1,012 41	
I. A. Rogers, machinists' supplies	759 02	
ell Brothers, spruce	211 34	
ohn A. Bouker, cobble and rip-rap	3,037 22	
. L. Bucki & Co., yellow pine	818 17	
. Ames & Co., spikes	396 00	
leeker & Co., coal	544 40	
rown & Fleming, cobbles and rip-rap	2,699 28	
. W. Devoe & Co., drawing materials	61 12	
eard & Kimpland, piles	4,081 00	
ichael Moran, towing	250 00	
aetjer & Meyerstein, cement	3,590 57	
irbanks & Co., testing iron	51 25	
seph W. Duryee, spruce and yellow pine	1,285 19	
		$18,796 97

General Repairs Account.

ll Brothers, spruce	$630 08	
lantic Dredging Co., dredging	221 00	
ac Hall's Sons, chains	47 20	
		898 28
		$19,695 25

Respectfully submitted,

EDWIN A. POST, President, } Auditing
J. SERGEANT CRAM, } Committee.

ction of the President in transmitting the same, with requisitions for the amount, to the epartment for payment, approved.

Board then proceeded to open the estimates for preparing for and repairing the bulkhead rom Sixtieth to Sixty-second street, East river, advertised to be opened this day, at 12 ., a representative of the Comptroller being present. Six estimates were received, as

No.	From	Class 1. For Repairing Bulkhead Platform, from 60th to 62d street, East River.	Class 2. Rip-rap Stone, Per Cubic Yard.	Class 3. For Repairing Bulkhead, from 61st to 62d street, East River.	Total.
1	John S. Gillies, with security deposit, $175	$4,494 00	50 60	$8,694 00	$13,38[illegible]
2	John W. Flaherty, with security deposit, $175	4,025 00	55	9,253 00	13,4[illegible]
3	Thomas E. Booth, with security deposit, $175	3,790 00	60	8,731 00	12,7[illegible]
4	Fearon & Jenks, with security deposit, $175	4,800 00	90	9,785 00	14,76[illegible]
5	William P. Kelly, with security deposit, $175	5,680 00	80	13,000 00	18,9[illegible]
6	John D. Walsh, with security deposit, $175	4,242 00	60	9,315 00	13,7[illegible]

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates; whereupon the following resolution was adopted:

Resolved, That the contract opened this day for preparing for and repairing the bulkhead platform from Sixtieth to Sixty-second street, East river, be and hereby is awarded to Thomas E. Booth, he being the lowest bidder, upon the approval of the sureties by the Comptroller.

The President reported that he had received for the Treasurer the following estimates for furnishing the Department with coal, Lidgerwood Engine etc., for Pile-driver No. 5, wrought and cast-iron bolts, and cobble and rip-rap.

	About 150 Gross Tons Egg Coal on Tug or Scow.	About 35 Tons Nut, Stove or Egg Coal, Delivered at Works.	About 5 Tons Cumberland Coal, Delivered at Yards.
Meeker & Co.	$3 65 per ton.	$4 35 per ton.	$4 35 per ton.
William Howe & Co.	3 65 "	4 75 "	4 50 "
David Duncan & Son	3 67½ "	4 90 "	4 40 "
Popham & Co	3 70 "	4 95 "	4 50 "

One Double-cylinder and Double-friction Drum Engine of the "Lidgerwood Style," and a Pile-sawing Device for Adjustable Pile-driver No. 5, as per Specifications.

H. A. Rogers	$2,137 00
Lidgerwood Manufacturing Co	2,150 00

Wrought Iron, Cast Iron Bolts.

Henry B. Newhall Co.	$1,200 00
H. A. Rogers	1,505 00

From	About 3,000 Cubic Yards of Rip-rap.	About 1,000 Cubic Yards of Cobble.
...wn & Fleming	52 cents per cubic yard.	89 cents per cubic yard.
...m A. Bowker	55 "	90 "

The action of the Treasurer in awarding the order for coal to Meeker & Co., for engine, etc., H. A. Rogers, for wrought and east iron bolts to Henry B. Newhall Co., and for cobble and rip-to Brown & Fleming, approved.

Commissioner Cram reported that he had received for the Treasurer the following estimates for ...ing manila rope, supplies, etc.

...nder Pollock	$705 07
...Rogers	727 68

The action of Commissioner Cram in awarding the order to Alexander Pollock approved.

The following requisitions were passed:

...r No	For What.	Estimated Cost
...	Wrought and cast iron bolts	$1,515 00
...	Manila rope, etc.	799 99
...	Spruce plank, etc.	66 00
...	Treenails and wedges	53 60
...	About 300 piles	3,900 00
...	Cobble and rip-rap	3,200 00
...	About 118 pieces of oak	660 80
...	Rubber hose	35 00
...	Duplicating apparatus	27 75
...	Dredging	160 00
...	Iron	50 00
...	Kerosene oil	7 50

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

Commissioner Matthews moved that the resolution respecting the salary of the Secretary be ...from the table, and offered as an amendment the following resolution, which was adopted by ...rmative votes of Commissioners Matthews and Cram; the President voting in the negative.

...solved, That the salary of Augustus T. Docharty, Secretary, be and hereby is fixed at the ...four hundred dollars ($400) per month, to take effect June 1, 1891.

Commissioner Cram offered the following resolutions, which were adopted by the a votes of Commissioners Matthews and Cram, the President voting in the negative :

Resolved, That the salary of John H. Corley, Superintendent of Machinery, be and fixed at the rate of one hundred and sixty-five (165) dollars per month, to take effect June subject to Civil Service Rules.

Resolved, That the salary of Hiram C. Calkins and George E. Rodgers, Hydro be and hereby is fixed at the rate of one hundred and twenty-five (125) dollars per month effect June 1, 1891, subject to Civil Service Rules.

Resolved, That the salary of James W. Dikeman, Jr., Chainman, be and hereby is fix rate of eighteen (18) dollars per week, to take effect May 30, 1891, subject to Civil Servi

Resolved, That the salary of Robert Kyles, Engineer on Pile Driver, be and hereby is the rate of forty-five cents per hour, to take effect May 30, 1891, subject to Civil Service Ru

Resolved, That the salary of Robert Heaton, Laborer, be and hereby is fixed at the fifteen dollars per week, to take effect May 30, 1891.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Reporting the suspension of Laborers Acting Watchmen James Devlin and John and recommending that they be discharged. On motion said James Devlin and John Dev discharged.

2d. Reporting that he had directed that Laborer Acting Watchman Patrick Callagha again assigned to duty as Acting Watchman, and recommending that his action be a

[redacted]

Commissioner Cram offered the following resolution, which was adopted:

Resolved, That the Commissioners of the Sinking Fund, pursuant to authority vested in them section 143, chapter 410 of the Laws of 1882, sometimes called the "New York City Consolida- Act of 1882," be and hereby are respectfully requested to direct the Comptroller of the City of New York to prepare and issue Dock Bonds of the City of New York for the amount of one million dollars ($1,000,000) for the uses and purposes of the Department of Docks.

The following persons were appointed:

Stone Cutter.

Thomas Leary.

Laborers.

Thomas Cox. Michael O'Keefe. James Misk.
T. J. Dwyer. George F. Masterson. Thomas McGowan.
David McCausland.

Dock Builders.

Joseph Burns. James McConnell.

Discharged.

Patrick Cronin, Dock Builder.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a special meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Monday, June 1, 1891, at 12 o'clock M.

Present—President Post.
" Commissioner Cram.

Mr. James J. Phelan, appointed as Commissioner of Docks on the 29th ultimo, for the term six years from May 1, 1891, to fill the vacancy caused by the expiration of the term of James Matthews, presented his certificate of appointment and took his seat as a member of the Board.

On motion, the Secretary was directed to enter a copy of his appointment in full on the minutes, follows:

MAYOR'S OFFICE, NEW YORK, May 29, 1891.

Know all men by these presents, that, by virtue of the power in me vested, I do hereby appoint James J. Phelan to be a Commissioner of the Department of Docks, to succeed James Matthews, whose term of office has expired.

In witness whereof, I have hereunto set my hand and affixed my seal of office this tw day of May, one thousand eight hundred and ninety-one.

[SEAL.] HUGH J. GRANT, M

The Board then proceeded to the election of a Treasurer. Commissioner Phela received all the votes cast, he was unanimously elected Treasurer of the Board for the y April 30, 1892.

The President appointed Commissioners Cram and Phelan as the Auditing Committe

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secr

ıeeting of the Board of Docks of the City of New York, held at the office of 'ier "A," Battery place, Thursday, June 4, 1891.

—President Post.

Commissioner Cram.

" Phelan.

nutes of the meetings held May 28 and June 1, 1891, were read and approved.

ımmittee interested in the improvement of the Harlem river appeared before the Board to the report of the Engineer-in-Chief on Secretary's Order No. 10819, submitting an lan of the water-front on the west side of the Harlem river between One Hundred fifth and One Hundred and Seventieth streets.

tion, the report was tabled until Thursday, June 11, 1891, in order that the Treasurer ın opportunity to investigate as to the advisability of making the proposed improve-

tion, the permit issued to Patrick Connolly May 14, 1891, to use the north side of Pier h side of Pier 57, East river, and the intervening bulkhead, was revoked.

tion, the preambles and resolutions, adopted May 21, 1891, respecting the proposed the water-front property between Fifty-first and Fifty-second streets, North river, were as to read as follows :

as, by section 715 of chapter 410 of the Laws of 1882, the Board of the Department of ıe City of New York is authorized to acquire for purchase in the name and for the ıe Corporation of the City of New York, wharf property in said city, and all rights, ments and privileges pertaining thereto, subject to the approval of the Commissioners of Fund, and agree with such owners upon a price for the same, and in case of failure to initiate legal proceedings to acquire the same for the improvement of the water-front of

as, This Board is desirous of acquiring, in the name and for the benefit of the Corpora- City of New York, in fee simple, all right, title and interest in and to the land, land r and bulkhead rights, between the northerly line of Fifty-first street and the southerly y-second street, lying westerly of Twelfth avenue, including the bulkhead westerly the Hudson river, and riparian rights and privileges, and the easement to collect nd cranage at said bulkhead ;

as, It appears that the estate of James Brown, deceased, is the owner in fee simple, hereditaments, of the above-described premises, including the riparian and wharfage

Resolved, That this Board offers to purchase the above-described premises and pay for a g and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of N York, the sum of fifty thousand ($50,000) dollars, subject to the approval of the Commissio of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon the executors o estate of James Brown, deceased, and they be and hereby are requested, within ten days fro ceipt hereof, to notify this Board in writing, whether they will sell the respective rights and inte as aforesaid in the said premises to the Mayor, Aldermen and Commonalty of the City of New for the price above mentioned and in the event that they shall fail to notify this Board of thei lingness to so convey the respective rights and interests as aforesaid it shall be deemed that no can be agreed upon for the said premises between the owners thereof and this Department.

The following communications were received, read, and,

Upon motion, tabled :

From John A. Duntze, Draughtsman, and Frank Johnson and William S. White, Transi requesting an increase of salary.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz. :

From the Counsel to the Corporation :

1st. Respecting the preliminary injunction obtained by Henry B. Turner restraini Brooklyn and New York Ferry Company from erecting and maintaining ferry structu Twenty-third street, East river, and requesting certain information in relation thereto ; also su ing that the Board adopt a resolution requiring the Law Department to commence legal pro ings for the recovery of the lands filled in between Twenty-second and Twenty-third street river ; whereupon,

On motion, the following resolution was adopted :

Resolved, That the Counsel to the Corporation be and he hereby is requested to tak steps as may be necessary to place the city in possession of the lands filled in between Tw second and Twenty-third streets, East river, easterly of the high-water mark, claimed owned by the Brower estate.

The Engineer-in-Chief was directed to furnish all information relative to the filling in o premises.

2d. Advising the Board to defer action for the present respecting the purchase of the front between Fifty-fourth and Fifty-fifth streets, North river.

3d. Reporting that he had received an offer of judgment in the suit of The Mayor, et Simon Bernheimer et al to recover possession of certain premises between Thirty-seventh and T eighth streets, East river. The Counsel to the Corporation authorized to accept said offer.

:urning for alteration the voucher and estimate in favor of Brown & Miller, contractors, ing of a new steel propeller under Contract No. 366. The action of the President in alteration approved.

reference to the substitution of Daniel J. Leary in the place of Joseph Cumings, as imate of John D. Walsh for repairing the bulkhead between Piers 48 and 49, near the on street, East river, whereupon the following resolution was adopted :

l, That permission be and hereby is granted to the substitution of Daniel J. Leary as place of Joseph Cumings on estimate of John D. Walsh for preparing for and repairing l between Piers 48 and 49, near the foot of Clinton street, East river, under Contract

e New York Steam Company—Submitting application for the purchase of the exclusive filling in between Fulton and Barclay streets, North river. Referred to the Treasurer.

. C. Dexter—Requesting permission to locate a swimming bath on the south side of Pier -ninth street, North river, for the season of 1891, whereupon the following resolution :

l, That permission be and hereby is granted to M. C. Dexter to locate a swimming bath side of Pier foot of Forty-ninth street, North river; the same to be and remain only pleasure of the Board; compensation to be at the rate of $3.50 per day, Sundays yable at the end of each week to the Dock Master of the district, commencing from the h is located thereat.

illiam M. Montgomery & Co.—Requesting a renewal of permit for platform, scale and n the approach to Pier foot of Fortieth street, North river. Permit granted.

From the Central Railroad Company of New Jersey—Requesting to be advised what disp tion, if any, has been made of the proposed new piers, etc., at West Washington Market. The S retary directed to reply.

From the Bloomingdale Boat Club—Requesting permission to replace piling and crib work front of their boat-house, foot of One Hundred and Second street, North river. The Engineer Chief directed to examine and report.

From the Hoboken Ferry Company—Requesting permission to repair the north rack of ferry premises, foot of Barclay and Christopher streets, North river. Permit granted.

From Flint & Co., with the approval of the Dock Master—Requesting renewal of permit tally-house on Pier 11, East river. Permit granted.

From Strong & Cadwalader and Hays & Greenbaum, attorneys—Requesting on behalf of clients that the order to dredge at Pier 54, foot of Jackson street, East river, and the bulkhead joining be rescinded, for the reason that the said premises comprise a portion of the proposed Co Park.

On motion, the order issued May 14, 1891, to dredge thereat, rescinded.

From Foster & Thompson, attorneys for Sanderson & Son, lessees—Requesting a renew the lease of Pier, new 54, North river, for a period of ten years from December 31, 1891. Secretary directed to cause said lease to be prepared for execution.

From Hugh N. Camp—Stating that he is not the owner of the water-front between Fifty and Fifty-second streets, North river.

From the Health Department—Requesting permission to move boat house located

From The Allan State Line of Steamships—Accepting the terms and conditions of the preamble and resolutions adopted May 28, 1891, authorizing the leasing of the Pier foot of Twenty-first street, North river.

From Dock Master Coye—Reporting that the fender-piles on the outer lower corner of Pier, foot 29, East river, require repairing. The Engineer-in-Chief directed to examine and, if necessary, repair.

From Dock Master Coggeshall:

1st. Reporting that repairs are required to the Piers foot of Thirteenth, Fifteenth and Twenty-first streets, North river. The Engineer-in-Chief directed to examine and, if necessary, repair Pier Thirteenth street, and also examine and report as to the condition of the Pier foot of Fifteenth street, North river.

2d. Reporting the dumping of manure by unknown parties on the Pier foot of Fifteenth street, North river.

From Dock Master Woods—Reporting that the fire which destroyed the Watchman's house on Pier foot of Fifty-eighth street, North river, on the 31st ultimo, damaged the mooring-post on said pier. Lessee directed to repair.

From the Chief Clerk—Requesting to be informed what valuation shall be fixed for the floating plant of the Department. The Engineer-in-Chief directed to prepare a schedule showing the estimated value of the Department's floating property.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending June 3, 1891, amounting to $12,890.91, which was received and ordered to be spread in full on the minutes, as follows:

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1891.
Patrick J. Brady	Wharfage, District No. 2, N. R.	$122 73		
Edward Abeel	" 4, "	189 07		
William T. Coggeshall	" 6, "	87 67		
Charles Parks	" 8, "	225 13		
George A. Woods	" 10, "	115 59		
Bart. F. Kenney	" 12, "	94 51		
Henry A. Palmstine	" 1, E. R.	79 50		
Charles S. Coye	" 3, "	202 68		
John J. Ryan	" 5, "	108 30		
Joseph B. Erwin	" 7, "	97 88		
Joseph F. Meehan	" 9, "	82 02		

Sheet.	From Whom.	For What.	Amount.	Total.	Date Deposited.
1891.					1891
June 2	James W. Carson	Wharfage, District No. 12, E. R.	$27 50		
" 2	John J. Martin	" 13, "	88 75		
" 2	Robert S. Briggs	4 qrs. rent Pier, 28th st., N. R.	500 00		
" 2	Del., Lack. & West. R. R.	" Pier, new 40, N. R.	7,500 00		
" 2	"	" Slids. at Pier, new 41, N. R.	1,250 00		
" 2	Cunard Ferry Co.	" Slids. at E. 25th st., E. R.	1,075 00		
" 2	Twenty-third Street R. Co.	1 mo. rent l. u. w. ad. of 23d st., N. R.	200 00		
" 2	George W. Plank	Dump tickets	1,000 00		
				$12,890 91	June 5
			$12,890 91	$12,890 91	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending May 30, 1891.

2d. Reporting that the land under water covered by the extension of Pier, new 46, near the foot of West Tenth street, North river, out to the pier-head line of 1890, is 6,105 square feet. Notify the Treasurer and Chief Clerk.

3d. Reporting completion of the work of dredging at sundry places on the North and East rivers under Contract No. 370.

4th. Reporting that the name of the deck-hand on the tug "Manhattan" is William H. Baker, and recommending that his name be corrected accordingly. Recommendation adopted. Notify the Department of Finance.

5th. Submitting plans and description for change of lines of Pier at the foot of Twenty-first street, North river, whereupon the following resolutions were adopted:

Resolved, That this Board deem it advisable to change the lines of Pier, new 51, at the foot of West Twenty-first street, North river, from the lines therefor as laid down on the plan determined by this Board, March 13, 1881, and adopted and certified by the Commissioners of the Sinking Fund, June 8, 1881, as follows:

The northerly line of Pier, new 51, North river, to be parallel to and distant ten feet northerly from the westerly prolongation of the northerly side of West Twenty-first street. The southerly line of Pier, new 51, to be parallel to and distant ten feet southerly from the westerly prolongation of the southerly side of West Twenty-first street and the side lines of Pier, new 51, to form an angle

ed bulkhead-line of seventy-seven degrees five minutes forty-two seconds on the north-
lines. The length of Pier, new 51, to be four hundred and four and forty-one one-
on the northerly side and three hundred and eighty-eight and eighty-two one-hun-
the southerly side thereof, extending to the pier-head line determined by the
Docks July 3, 1890, and approved by the Commissioners of the Sinking Fund July
width of Pier, new 51, to be eighty feet instead of sixty feet, as on aforesaid plan of
h is shown on plan submitted herewith by the Engineer-in-Chief.

hat the Commissioners of the Sinking Fund be and hereby are requested to consent
he change in length and width of the new pier at the foot of West Twenty-first
er, to be known as Pier, new 51, as above set forth.

mending that the necessary orders be issued to stop the dumping, as conducted, foot
th street, East river, by John Slattery, contractor. Send copy of the report to the
blic Works; also notify the Dock Master to prevent the continuation of said filling.

on Secretary's Order No. 10995, as to the dredging required in the half slips
r foot of West Seventeenth street, North river.

ordered to be placed on file and the following resolution adopted:

hat the specifications and form of contract as prepared and submitted by the
f of this Department for dredging the half slips adjoining the Pier foot of West
et, North river, be and they hereby are approved subject to the approval of the
orporation as to form, and the Secretary be and hereby is directed to have a suffi-
blank forms of proposals printed, and proper advertisements inviting estimates for
edging inserted in the various newspapers designated by law.

on Secretary's Order No. 10939, as to the dredging required between Jefferson and
Rivington street, East river. The Engineer-in-Chief directed to prepare specifica-
f contract for dredging.

on Secretary's Order No. 10787, that he had replaced fender-pile at bulkhead at
eet Yard, East river, damaged by the Morris and Cumings Dredging Company,
84. The Treasurer authorized to collect said amount.

rt on Secretary's Order No. 10941, respecting the application of the Department of
and Correction for repairs to float, etc., at One Hundred and Fifteenth street, East
gineer-in-Chief directed to repair. Send copy of the report to said Department.

rt on Secretary's Orders Nos. 9624, 10122, 10291, 10700, 10779, 10780, 10858, 10860,
914, and 10944 that he had superintended the erection of a shed on Pier foot of Sixty-
rth river; erection of a pier foot of Fifty-ninth street, North river; removal of dump-
uter end of Pier foot of Forty-sixth street, North river, to the approach to said pier, and
n Piers 13 and 14, East river; that he had built an office for the use of Dock Masters
on and located same in their respective districts as directed; superintended repair-
Pier foot of Horatio street, North river; driving and fastening piles on the bulk-

head near the foot of Bank street, North river; made requisition for dredging in front of the property and elevator of S. V. Tripp & Co., at Thirty-fourth street, North river; also between Piers, new 1, and old 1, North river, and foot of Ninety-ninth street, East river, and supervised the work thereat; that he had filled in the dangerous hole on bulkhead foot of Sixty-third street, East river.

The Auditing Committee submitted an audit of one bill or claim amounting to $918.92, and two bills or claims amounting to $9,860, which were approved and audited, and ordered to be spread in full on the minutes as follows:

Construction Account.

Audit No.	Name.	Amount.
11800.	Michael H. Whalen & Co., Estimate No. 7, Contract No. 368	$918 92

Respectfully submitted,

EDWIN A. POST, President,
J. SERGEANT CRAM, } Auditing Committee.

Construction Account.

Audit No.	Name.	Amount.
11801.	John Gillies, Estimate No. 1, Contract No. 360	$5,814 00
11802.	Alfred J. Murray, piles	4,046 00
		$9,860 00

Respectfully submitted,

J. SERGEANT CRAM,
JAMES J. PHELAN, } Auditing Committee.

The action of the President in transmitting the same with requisitions for the amounts to the Finance Department for payment, approved.

The Secretary reported that the pay-rolls of the General Repairs and Construction Force for the week ending May 29, 1891, amounting to $8,505.10, had been approved and audited, and transmitted to the Finance Department for payment.

The Board then proceeded to open the estimates for preparing for and repairing the Pier at Seventy-ninth street, East river; for repairing the bulkhead-platform from Seventy-eighth to Seventy-ninth street, East river, and for repairing the bulkhead at Seventy-eighth street, East river, and also for dredging at sundry named places on the the North river, advertised to be opened this day at 12 o'clock M., a representative of the Comptroller being present.

Five estimates were received for repairing the Pier at Seventy-ninth street, East river; for repairing the bulkhead-platform from Seventy-eighth street to Seventy-ninth street, East river, and for repairing the bulkhead at Seventy-eighth street, East river, as follows:

From	Class No. 1. For Repairing Bulkhead at Seventy-eighth Street, East River.	Class No. 2. For Repairing the Bulkhead Platform from Seventy-eighth to Seventy-ninth Street, East River.	Class No. 3. For Repairing the Pier at Seventy-ninth Street, East River.	Total.
illies, with security deposit, $100...	$1,270 00	$4,674 00	$2,052 00	$7,996 00
laherty, " 100...	995 00	2,032 00	7,515 00	10,542 00
Valsh, " 100...	932 00	4,981 00	1,667 00	7,580 00
Walsh, " 100...	1,840 00	5,235 00	1,836 00	8,911 00
Jenks, " 100...	1,493 00	5,331 00	1,730 00	8,554 00

imates were received for dredging at sundry named places on the North river, as

	Per Cubic Yard.
: Atlantic Dredging Company, with security deposit, $72.50.....	$0 24½
Morris & Cumings Dredging Company, " 72.50.....	23

on, the Secretary was directed to transmit to the Comptroller the security deposits bidders, and accompanying their estimates, whereupon the following resolution was

l, That the contract opened this day for preparing for and repairing the Pier, at Sev- eet, East river; for repairing the bulkhead-platform from Seventy-eighth street to Sev- reet, East river, and for repairing the bulkhead at Seventy-eighth street, East river, be ; awarded to John D. Walsh, he being the lowest bidder, upon the approval of the e Comptroller.

on, the following preamble and resolution were adopted :

, This Board deems it to be for the best interests of the city to reject all the bids opened redging at sundry named places on the North river, under Contract No. 380, therefore

, That all the bids opened this day under Contract No. 380 for dredging at sundry on the North river be and the same are hereby rejected.

n, the Secretary was directed to re-advertise in the CITY RECORD and other newspapers law inviting estimates for doing said dredging, as provided by Contract No. 380.

on, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file, viz :

From The New York City Civil Service Boards—Submitting a list of persons eligible for appointment as Assistant Engineers, whereupon the following resolution was adopted :

Resolved, That John M. Stewart, who has been certified to by the Civil Service Boards a eligible for such position, be and he is hereby appointed to the position of Assistant Engineer o probation, at a salary of one hundred and twenty-five dollars per month, to take effect when h reports for duty.

From the Engineer-in-Chief :

1st. Reporting that he had suspended Laborer Acting Watchman James A. Brown, an recommending that he be discharged. The Engineer-in-Chief directed to forthwith reassign th said James A. Brown to duty as Acting Watchman.

2d. Reporting that he had directed that Laborer Acting Watchman Thomas Fitzgerald be not again assigned to duty as Acting Watchman for a period of ten days, and recommending th his action be approved. Action approved.

3d. Reporting that he had directed that Laborer Acting Watchman James A. Standish be no again assigned to duty as Acting Watchman, and recommending that this action be approved. Th Engineer-in-Chief directed not to assign the said James A. Standish to duty as Acting Watchman f a period of thirty days.

4th. Reporting that he had suspended Luke Hazard, Chainman, from all duty for a perio

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, "A," Battery place, Thursday, June 11, 1891.

Present—President Post.

" Commissioner Cram.

" " Phelan.

The minutes of the meeting held the 4th instant were read and approved.

William J. McKenna, attorney, appeared before the Board, with reference to a communication sed to Patrick Connolly, dated June 6, 1891. After a further examination of the matter, he informed that the statement contained in said letter that Patrick Connolly was in default, was ous.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From the Commissioners of the Sinking Fund—Informing the Board that a meeting will be in the Mayor's office, Monday, the 8th instant, at 1 o'clock P.M.

From the Finance Department:

Returning the proposals of Thomas E. Booth and John D. Walsh, for repairing the bulk- between Piers 48 and 49; for repairing Pier, etc., at Seventy-ninth street, and for repairing the d platform from Sixtieth to Sixty-second streets, East river, under Contracts Nos. 377, 378 , with the approval of the adequacy and sufficiency of the sureties.

Reporting that the Bureau of City Revenue have not granted a license to any person to the premises at Fifth avenue and One Hundred and Thirty-eighth street, but in case the same red, orders will be issued causing them to be vacated. Request the Comptroller to issue sary orders.

From the Counsel to the Corporation:

Approving specifications and form of contract for dredging at Thirty-seventh and Forty- streets, North river.

Returning copy of of proposed agreement with James Keese for the sale to the City of cer- rf property in the vicinity of Pier 48, near the foot of Clinton street, East river, with his as to form indorsed thereon. The officers of the Board authorized to execute said agree-

Transmitting copies of opinions addressed to the Comptroller under date of May 27, and 891, for the building of a new steel propeller, and in reference to the charge for extra work tion with the building of Pier, new 29.

Requesting maps together with technical description by metes and bounds of the property be recovered between Twenty-second and Twenty-third and Sixty-second and Sixty-third

streets, East river. The Engineer-in-Chief directed to prepare maps and a description property.

From the Department of Street Cleaning—Reporting that on Monday, June 1, 189 period of several hours they were unable to use the dump foot of Rutgers slip, East river, the failure of the Dock Master to keep the slip clear of obstructions.

From the Commissioner of Public Works :

1st. Respecting the condition of the pavement on Thirteenth avenue foot of Twen street and suggesting the propriety of the complainants applying to the Board of Aldermen The Engineer-in-Chief directed to repair.

2d. Requesting permission to change the location of the free floating bath from East seventh street, to the south side of the Pier foot of Thirty-second street, East river. Request conditioned upon the consent of the lessee of said pier.

From Joseph W. Duryee—Offering to sell a quantity of good merchantable timber a dollars per thousand feet. Referred to the Treasurer, with power.

From A. M. Underhill & Co., agents of the Guion Line—Requesting information n the extension of Pier, new 38, North river, out to the pier-head line of 1890. The actio Secretary in replying thereto, approved.

From Campbell, Nichols & Gwyer—Requesting to be informed whether any legal exists to the erection of an iron shed on the bulkhead, between West Twelfth and Bethun North river. The action of the President in directing the Secretary to reply, approved.

[redacted]

on Dock Master Coye—Reporting that about ten feet from the bulkhead between Piers, and old 42, foot of Pike slip, East river, the pavement has caved in, leaving a dangerous The Engineer-in-Chief directed to examine, and if necessary repair.

on the Hudson Boat Club—Requesting to be permitted to erect a boat-house about fifty h of One Hundred and Twenty-fifth street, North river. Permit granted, compensation to by the Treasurer.

on the Manhattan Athletic Club (with consent of the New York and Northern Railway y)—Requesting permission to locate boat-house and drive piles on the west side of the river, north of One Hundred and Fifty-seventh street. Permit granted, the said boat-house s to be and remain thereat only during the pleasure of the Board.

on the New York and Baltimore Transportation Line—Consenting to the running of a ipe under Pier 6, North river, in accordance with permit issued to B. T. Babbitt, April 1.

on William D. Wheelwright and Isaac Eppinger—Agreeing to the extension of time granted ord Ross to complete the work of dredging at Pier, new 29, near the foot of Vestry street, ver, under Contract No. 375.

on the Atlantic Dredging Company—Requesting an extenston of two months to complete k of dredging at Piers, new 44 and 45, North river, under Contract No. 371. Time d until August 15, 1891, provided the written consent of the sureties be filed in this ent.

Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending 1891, amounting to $80,698.32, which was received and ordered to be spread in full on the , as follows :

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1891.
N. Y., L. E. & West'n R. R. Co.	1 qrs. rent Piers, new 20&21, etc., N. R	$23,750 00		
"	" W. ½ Pier 8, E. R.	2,500 00		
"	" l. u. w. for widening Pier 8, E. R.	375 00		
"	" l. u. w., ft. W. 23d st., N. R.	427 89		
Southern Pacific Co.	" Pier, new 37, N. R.	17,500 00		
C. P. Huntington	" bhd. N. & S. Pier, new 37, N. R.	875 00		
Morgans' L. & T. R. R. & S. S. Co.	" Pier, new 25, N. R.	7,500 00		
			$52,927 89	June 5

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
June 5	Old Colony Steamboat Co....	1 qrs. rent l. u. w., Pier, old 28, N. R..	$677 25	
" 5	"	" Lu.w., S.S.Pier, old 28, N.R.	31 50	
" 5	Iron Steamboat Co.....	" Pier, new 1, N. R.....	8,775 00	
				$9,483 75
" 8	F. W. J. Hurst.....	" Pier, new 39, N. R.....	$7,625 00	
" 8	Prov. & Ston. S. S. Co.....	" Pier, new 36, N. R.....	7,625 00	
				15,250 00
" 9	Patrick J. Brady.....	Wharfage, District No. 2, N. R...	$147 45	
" 9	Edward Abeel.....	" 4, "	109 89	
" 9	Wm. T. Coggeshall.....	" 6, "	102 46	
" 9	Charles Parks.....	" 8, "	130 14	
" 9	Geo. A. Woods.....	" 10, "	476 33	
" 9	Bart. F. Kenney	" 12, "	205 21	
" 9	Henry A. Palmstine	" 1, E. R....	213 87	
" 9	Charles S. Coye.....	" 3, "	942 05	
" 9	John J. Ryan.....	" 5, "	48 00	
" 9	Joseph B. Erwin.....	" 7, "	158 88	
" 9	Joseph F. Meehan	" 9, "	123 11	
" 9	James W. Carson.....	" 11, "	42 00	
" 9	John J. Martin.....	" 13, " ...	37 84	
				2,767 23
" 10	Van Tassell & Kearney	Sale of old material.....	246 61	
" 10	Morris & Cumings Dredging Co.....	Repairs.....	22 84	
				269 45
			$80,698 32	$80,698 32

Respectfully submitted,

JAMES J. PHELAN, Treasur

From the Engineer-in-Chief:

1st. Report for the week ending June 6, 1891.

2d. Respecting the disposition to be made of old and valueless material. The recom tion of the Engineer-in-Chief approved.

3d. Recommending that orders be issued for the necessary repairs to the approach to d Pier foot of Forty-sixth street, East river. The Engineer-in-Chief directed to repair.

Recommending that the sand piled upon the Pier foot of One Hundred and Fifty-second ›orth river, be measured, and transferred for use to the West Fifty-seventh Street Yard. endation adopted.

Recommending that the piles on the bottom of the river, south side of Pier, new 29, foot ›eet, be removed. Recommendation adopted.

Reporting the non-removal of the fence erected by Henry Hart across the foot of One and Thirty-first street, Lexington avenue, Harlem river. Notify Mr. Hart that unless he ›r a permit said fence will be removed.

Recommending that one of the scows now building under the unanimous resolution ›lay 22, 1890, be fitted up as a twelve-ton derrick, similar to the one now in use. Where-following resolution was unanimously adopted by the affirmative votes of President Post, ›issioners Cram and Phelan.

›ved, That the Engineer-in-Chief be and hereby is directed to fit up one of the new deck ›ered built by unanimous resolution of the Board passed on the 22d May, 1890, as a der-› both rotary and force pumps, similar to the twelve-ton derrick built under unanimous › of the Board of the 25th of April, 1889; and that all the work hereby ordered be per-therwise than by contract, and that it be done by day's work by the force of the Depart-provided by section 714 of the Consolidation Act; and that all the material, tools, etc., for the same, not now contracted for, or which may not hereafter be contracted for, be › by the Treasurer otherwise than by contract.

Report on Secretary's Orders Nos. 10718, 10839, 10911 and 10955, that he had repaired ›t of Third street, East river, at a cost of six hundred and sixty-five dollars and thirty-four 5.34). The Secretary directed to cause the account with the Ridgewood Ice Company to › and transmitted to the Counsel to the Corporation and Receiver of said company for

›eport on Secretary's Order No. 10853, as to where pavement is required and should be laid ›y made land along the water-front. The Engineer-in-Chief directed to prepare specifi-. form of contract for said work.

Report on Secretary's Order No. 10981 as to the necessity of furnishing hose for sprinkling ›de land at Seventy-ninth street, North river. Request the Department of Public Works ›dditional fire-hydrants along said bulkheads, as indicated on map prepared by the ›-Chief. The Treasurer authorized to purchase hose for use thereat.

Report on Secretary's Order No. 10783 as to the condition of Pier at the foot of One ›d Fifty-fifth street, North river. The Engineer-in-Chief directed to repair.

›eport on Secretary's Order No. 10901 as to the repairs required to bulkhead platform at nue and One Hundred and Twenty-ninth street, Harlem river. The Engineer-in-Chief examine and if necessary repair.

›eport on Secretary's Order No. 10910, submitting plans, specifications and form of contract › the bulkhead foot of Forty-ninth street, East river, and recommending that the Depart-

ment of Public Charities and Correction be requested to remove their cables and cable-house during the progress of the work.

On motion, said recommendation approved, the communication from the Engineer-in-Chief ordered to be placed on file, and the following resolution adopted :

Resolved, That the plans, specifications and form of contract as prepared and submitted by the Engineer-in-Chief of this Department, for repairing the bulkhead foot of Forty-ninth street, East river, be and they hereby are approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of proposals printed and proper advertisements inviting estimates for doing the said work inserted in the various newspapers designated by law.

14th. Report on Secretary's Orders Nos. 10719, 10838 and 10954, that he had repaired Pier at Fifth street, East river, at a cost of one hundred and sixty-seven dollars and ninety-two cents ($167.92). The Treasurer authorized to collect from Joseph V. Brown, late lessee.

15th. The report of the Engineer-in-Chief on Secretary's Order No. 9849, submitting plans, specifications and form of contract for the building of a new wooden pier and approach at the foot of West Forty-eighth street, North river, was,

On motion, taken from the table, ordered to be placed on file and the following resolution adopted, by the affirmative votes of Commissioners Cram and Phelan, the President voting in the negative.

Resolved, That the plans, specifications and form of contract as prepared and submitted by the Engineer-in-Chief of this Department for preparing for and building a new wooden pier and approach at the foot of West Forty-eighth street, North river, be and they hereby are approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of proposals printed and proper advertisements inviting estimates for doing the said work inserted in the various newspapers designated by law.

16th. Reporting that the work of filling behind the bulkhead wall, between Twenty-seventh and Thirtieth streets, North river, is not progressing satisfactorily, and recommending the establishment of a free dump thereat, unless the work is pushed forward more rapidly. Transmit to the contractor a copy of said report, and request the Department of Street Cleaning to co-operate with this Department in the work of filling, so that the same may be completed as speedily as possible.

17th. Report on Secretary's Orders Nos. 10646, 10713, 10907, 10963, 10973, 10974, 10983 and 10987 that he had superintended the removal of a floating bath, etc., between Eighty-first and Eighty-second streets, North river, extending pile platform at Third Avenue Bridge, north side of Harlem river, refastened fender-piles at outer westerly corner of Pier 48, East river ; that the order to dredge at Pier 54, East river, and bulkheads adjoining, was revoked June 4, 1891, ; superintended driving piles on the north side of Pier 8, North river, and between One Hundred and Fourteenth and One Hundred and Fifteenth streets, Harlem river ; replaced fence between Piers 47 and 48, East river ; and superintended repairing platform between Piers 49 and 50 and a portion of Pier 50, East river.

In the Matter
of
.on of John H. Starin to rebuild the shed between
Piers 19 and 20, North river.

sident, to whom the above matter was referred Thursday, May 28, 1891, respectfully

,oth of April and 15th of May, 1873, permits were granted to John H. Starin to build
nd shed over the land under water belonging to the City at the location referred to.
permits a platform and shed were built. The said Starin now pays to this Department
inum for these privileges. As the present application is for permission to rebuild on
which permits to build have already been granted, the President thinks it should be
proposes the following resolution for the consideration of the Board :

l, That a permit be and hereby is granted to John H. Starin to rebuild a shed upon
between Piers, old 19 and 20, North river (permits for which were originally granted
April and 15th May, 1873), said shed to be erected under the direction and supervision
eer-in-Chief of this Department, and in accordance with the regulations of the Fire
in relation to such structures. Said shed to remain only during the will and pleasure

on, the report of the President was approved and the aforesaid resolution adopted.

In the Matter
of
tion of John H. Starin for permission to cover the
cated on the Pier foot of East Thirty-second street
rugated iron.

esident, to whom the above matter was referred, May 28, 1891, reported that in his
it should be granted.

ion, the application was denied, and the report ordered to be placed on file.

easurer, to whom was referred the application of the New York Steam Company for the
the exclusive privilege of filling in the water front between Fulton and Barclay streets,
reported that inasmuch as this Department is not in possession of the above premises,
cannot be granted.

ion, the report was approved, and the Secretary directed to notify said company of the
Board.

easurer, to whom was referred the matter of compensation to be charged M. Koenig, for
h at the foot of East Fifty-sixth street, permit for which was granted on May 28, 1891,
t he had fixed the amount of compensation to be paid at the rate of one hundred and
rs and fifty cents ($112.50) per annum, payable monthly at the end of each month to
ister of the District, commencing June 1, 1891.

ion, the report was approved and the following resolution adopted :

Resolved, That the compensation to be charged for locating a swimming bath at the foot o Fifty-sixth street, permit for which was granted May 28, 1891, be and hereby is fixed at the r one hundred and twelve dollars and fifty cents per annum, payable at the end of each mo the Dock Master of the District, commencing June 1, 1891.

The Treasurer, to whom was referred the application of E. M. Van Tassel for the privil locating a bagging-hopper for elevating grain on the southerly side of the bulkhead foot of Eleventh street, North river, recommended that a permit be granted, the same to be and remai during the pleasure of the Board; the work to be done under the direction and supervision Engineer-in-Chief.

On motion, the report was approved and permit granted.

Commissioner Cram offered the following preambles and resolution which were adopted

Whereas, This Board, on the 29th day of January, 1891, adopted preambles and reso offering to purchase, in the name and for the benefit of the Corporation of the City of New the following described property:

All the right to the bulkhead and wharf property on the North river, between Thirty-nin Fortieth streets (one hundred and ninety-seven feet six inches); and between Fortieth and For streets (one hundred and ninety-seven feet six inches), together with all the right to wh cranage, advantages and emoluments, and all the right, title and interest in and to the land water, and all appurtenances thereof, lying westerly of the westerly line of Twelfth avenue, c by the grants from the City to Charles E. Appleby, August 1, 1853, between West Thirty street and West Fortieth street, and to Robert Latou, December 24, 1852, between West F and West Forty-first streets.

Whereas, Charles E. Appleby has not notified this Board of his willingness to convey th rights and interests to the Mayor, Aldermen and Commonalty of the City of New York, in a ance with the terms and conditions of the resolutions adopted January 29, 1891, although than ten days have elasped since the expiration of the time to agree to the same; and

Whereas, This Department deems it proper to acquire immediate title and possession t premises hereinbefore described in the name and for the benefit of the Corporation of the City of York, and is desirous of acquiring the same for the purpose of carrying out the necessary imp ment of the water-front in that locality; and

Whereas, It is deemed that no price can be agreed upon between the owners of the said erty and this Department, for the purchase thereof; therefore be it

Resolved, That the Counsel to the Corporation of the City of New York be and is herel quested to institute legal proceedings for the immediate acquisition of said property, rights, t easements and privileges for the Mayor, Aldermen and Commonalty of the City of New Yo required by law in such cases made and provided.

Commissioner Cram moved that the resolution offered by him at a meeting of the Board May 21, 1891, directing the Engineer-in-Chief to proceed with the construction of Pier, ne

th river, near the foot of Vesey street, be taken from the table and adopted, which was lost by following vote :

Affirmative—Commissioner Cram.

Negative—President Post and Commissioner Phelan.

The President giving as a reason for so voting that the Department were not yet in possession of property.

Commissioner Cram moved that the Engineer-in-Chief be directed to forthwith take possession he north side of Pier, old 23, and the south side of Pier, old 24, North river, together with intervening bulkhead, being the premises purchased in accordance with resoution adopted July 1890.

The Treasurer moved that the subject-matter be tabled until Thursday, June 18, 1891, which adopted by the following vote :

Affirmative—President Post, Commissioner Phelan.

Negative—Commissioner Cram.

Commissioner Cram gave notice that he would, at the next meeting of the Board, move to d section 1, article VII. of the By-Laws, by adding thereto the following :

"He shall also report to the Board within the time that may be specified all matters referred to ."

The Treasurer gave notice that he would, at the next meeting of the Board, move to amend n 1, of article XII. of the By-Laws, to read as follows :

"The Secretary, Chief Clerk, Executive, Clerk, Dock Superintendent (should such be appointed), Dock Masters shall, before entering upon the performance of their duties, each give a bond to Comptroller of the City of New York, in a penal sum not to exceed three thousand dollars, con- l upon the faithful performance of their respective duties, and that correct and accurate s shall be made by them respectively of all moneys belonging to the Department which shall into their possession."

he Treasurer also gave notice that he would, at the next meeting of the Board, move to amend 7, article II. of the By-Laws, by striking out the words "12 o'clock," and inserting in lieu f "10 o'clock."

he Treasurer offered the following resolution which was adopted :

esolved, That the Engineer-in-Chief be and he is hereby directed to submit at the next g of the Board a list of all employees whose names appear on the weekly roll of the Depart- also the names of all employees who have been regularly appointed, but not assigned to

n motion of Commissioner Cram, the Treasurer was requested to report to the Board what, opinion, would be the probable cost of a dredging plant, for the use of the Department.

The Auditing Committee submitted an audit of 12 bills or claims amounting to $29,8[illegible] which was approved and audited and ordered to be spread in full on the minutes as follows:

CONSTRUCTION ACCOUNT.

Audit No.	Name.	Amo[illegible]
11803.	Brown & Miller, Estimate No. 2, Contract No. 366	$8,46[illegible]
11804.	George W. Plunkitt & Smith, paving	1,99[illegible]
11805.	Baetjer & Meyerstein, cement	1,88[illegible]
11806.	The Metropolitan Telephone and Telegraph Company, placing telephone	4[illegible]
11807.	Atlantic Dredging Company, dredging	4,627[illegible]
11808.	Haebler & Co., cement	1,2[illegible]
11809.	Daniel E. Donovan, broken stone	7[illegible]
11810.	H. A. Rogers, iron and spikes	[illegible]
11811.	Alexander Pollock, oil, augers, screws, etc.	4[illegible]
11812.	F. W. Devoe & Co., white and blue print paper	[illegible]
11813.	Thomas Walsh, Estimate No. 1, Contract No. 374	8,27[illegible]
		$28,3[illegible]

GENERAL REPAIRS ACCOUNT.

11814.	Morris & Cumings Dredging Company, Estimate No. 1 and Final Contract No. 370	1,4[illegible]
		$29,8[illegible]

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

The Treasurer reported that he had received the following estimates for furnishing the Department with cement, and for covering boilers of pile-drivers.

FROM	300 BARRELS SLOW-SETTING PORTLAND CEMENT.	1,000 BARRELS QUICK-SETTING PORTLAND CEMENT.
Haebler & Co.	$2 37½ per barrel.	$2 37½ per barrel.
Baetjer & Meyerstein	2 40 "	2 50 "
Sinclair & Babson	2 46 "	2 46 "
James Brand	2 50 "	2 50 "
Dickinson Bros. & King	2 80 "	2 70 "
Erskine W. Fisher	2 60 "	No bid.
The American Trading Co.	2 35 "	No bid.

the foot of Vesey street, be taken from the table and adopted, which was lost by

: :

Commissioner Cram.

esident Post and Commissioner Phelan.

t giving as a reason for so voting that the Department were not yet in possession of

r Cram moved that the Engineer-in-Chief be directed to forthwith take possession of Pier, old 23, and the south side of Pier, old 24, North river, together with alkhead, being the premises purchased in accordance with resoution adopted July

er moved that the subject-matter be tabled until Thursday, June 18, 1891, which he following vote :

—President Post, Commissioner Phelan.

Commissioner Cram.

er Cram gave notice that he would, at the next meeting of the Board, move to article VII. of the By-Laws, by adding thereto the following :

lso report to the Board within the time that may be specified all matters referred to

rer gave notice that he would, at the next meeting of the Board, move to amend le XII. of the By-Laws, to read as follows :

tary, Chief Clerk, Executive, Clerk, Dock Superintendent (should such be appointed), rs shall, before entering upon the performance of their duties, each give a bond to of the City of New York, in a penal sum not to exceed three thousand dollars, con- e faithful performance of their respective duties, and that correct and accurate nade by them respectively of all moneys belonging to the Department which shall possession."

rer also gave notice that he would, at the next meeting of the Board, move to amend II. of the By-Laws, by striking out the words "12 o'clock," and inserting in lieu lock."

rer offered the following resolution which was adopted :

That the Engineer-in-Chief be and he is hereby directed to submit at the next board a list of all employees whose names appear on the weekly roll of the Depart- names of all employees who have been regularly appointed, but not assigned to

of Commissioner Cram, the Treasurer was requested to report to the Board what, would be the probable cost of a dredging plant, for the use of the Department.

Requisition No.

541. Stationery, etc.

542. Desk, chairs, etc., for Dock Masters' offices.

543. Supplies for Dock Masters' offices.

544. Desk, chairs, etc.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Watchmen and Acting Watchmen in the service of the Department—Requesting th their rate of compensation be increased.

From the Engineer-in-Chief—Reporting that he had directed that Laborer Acting Watchm Thomas McElroy be not again assigned to duty as Acting Watchman and recommending that h action be approved. The Engineer-in-Chief directed not to assign the said Thomas McElroy duty as Acting Watchman for a period of ten days.

Commissioner Cram moved that William Witte, Rigger, be paid the compensation fixed for th position. Tabled.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, "A," Battery place, Thursday, June 18, 1891.

Present—President Post.

" Commissioner Cram.

" " Phelan.

The minutes of the meeting held the 11th instant were read and approved.

In the matter
of
application of John M. Bowers as attorney for Bradish Johnson for permission to fill in and build a temporary bulkhead from Forty-seventh to Forty-ninth street, North river.

Commissioner Cram moved that a permit be granted, provided the said bulkhead is built fifty behind the bulkhead line, the work to be done under the direction and supervision of the Engineer-in-Chief, which was lost by the following vote :

Affirmative—Commissioner Cram.

Negative—President Post and Commissioner Phelan.

The Treasurer then moved that the above matter be referred to the Counsel to the Corporation that he be requested to furnish the Board with an opinion on or before Thursday, June 25, 1891, the power and authority of this Department to grant said application, which was adopted, as follows :

Affirmative—President Post and Commissioner Phelan.

Negative—Commissioner Cram.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz. :

From the Finance Department—Requesting that the hour of opening bids be fixed at one o'clk, P. M., whereupon the following resolution was adopted :

Resolved, That from and after June 26, 1891, the hour for receiving estimates advertised in the RECORD by the Board of Commissioners of the Department of Docks be and the same is hereby fixed at one o'clock, P. M.

From the Counsel to the Corporation :

Ret. Requesting maps of premises sought to be acquired between Thirty-ninth and Forty-first sts, North river. The Engineer-in-Chief directed to prepare the same.

2d. In reference to the acquisition of property owned by the Western Union Telegrap pany south of West Fifty-fifth street. Whereupon the President offered the following res which was adopted :

Resolved, That the President be authorized to take such measures as may be necessary tain possession of and title to the lot one hundred feet by fifteen and ten-twelfths (100 x 15 westerly of Twelfth avenue and adjoining the southerly line of Fifty-fifth street, now owned Western Union Telegraph Company, in accordance with the general understanding had w Osborne, representing said company, the terms and conditions of any agreement made to be ted to the Board for approval.

Commissioner Cram moved that the Engineer-in-Chief be directed to proceed with the building the bulkhead-wall at the West Fifty-eighth street section, which was adopted by lowing vote :

Affirmative—Commissioners Cram and Phelan.

Negative—President Post.

The President giving as a reason for so voting, that the injunction restraining the Dep has not been vacated.

3d. Approving specifications and form of contract for dredging at the Pier foot of Seve street, North river.

From Sonn Brothers—Requesting permission to run the necessary pipes and temporar into the East river, foot of Seventy-second street, as suggested by the Engineer in charge of Permit granted.

From William Muhlenberg, with the approvval of the Dock Master—Requesting permi

e & Cording, with the approval of the Dock Master—Requesting permit to erect a the bulkhead foot of One Hundred and Thirty-eighth street, Harlem river. Permit stipulation that the said derrick may be used by the public free of charge.

Master Abeel—Reporting that the pavement on the north side of the approach to ar the foot of West Tenth street, North river, requires repairs. The Engineer-in- › repair.

Master Coye—Requesting wire-screens, also a door, for his office. Referred to ith power.

s Heffernan—Requesting renewal of permit for derrick on Pier, new 29, East river.

n & Fleming—Inclosing bills for rip-rap stone delivered in excess of Treasurer's :sting payment of the same. Referred to the Treasurer with power.

:k Connolly—Renewing his application for a permit to use and occupy the northerly the southerly half of Pier 57, East river, together with the intervening bulkhead. ied, for the reason that the said premises are required for other purposes.

cDermott—Agreeing to pay the sum of five hundred dollars per annum for a lease :he Pier foot of One Hundred and Twenty-ninth street, North river, as is not Department of Street Cleaning. The President requested to submit to the Board, 25, 1891, a list of wharf property to be sold at public auction, including said Pier.

in, Baldwin & Company, agents of the Allan State Line of Steamships—Requesting the extension to the Pier foot of Twenty-first street, North river, be made square il. The Engineer-in-Chief directed to examine and report, Thursday, June 25

Master Carson—Recommending that the bulkhead foot of One Hundred and eet, Harlem river, be paved and a temporary approach laid. The Engineer-in- examine and report, Thursday, June 25, 1891.

Master Ryan :

ng that the pavement at the entrance to Pier 57, East river, requires raising and Engineer-in-Chief directed to exame and if necessay repair.

nending that a drive-way be kept open while paving is being done in Rivington ›y of report to Commissioner of Public Works.

Master Brady—Reporting that the approach to Pier, old 42, North river, is in need Engineer-in-Chief directed to examine and if necessary repair.

From the Old Colony Steamboat Company—Requesting permission to replace piles at P old 28, North river. Permit granted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week end June 17, 1891, amounting to $1,882.75, which was received and ordered to be spread in full on minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DA DE ITE
1891. June 11	Popham & Co.	1 qrs. rent bhd. foot 36th st., E. R.	$63 00		18
" 15	Oceanic Steam Navigation Co.	Repairs, fender pile, Pier, new 42, N. R.	40 70		
" 15	M. H. Whalen	Wharfage District No. 3, short, paid on return, February 8, 1890	5 00		
" 16	Patrick J. Brady	Wharfage, District No. 2, N. R.	170 85		
" 16	Edward Abeel	" 4, "	136 06		
" 16	William T. Coggeshall	" 6, "	103 73		
" 16	Charles Parks	" 8, "	124 68		
" 16	George A. Woods	" 10, "	198 45		
" 16	Bart. F. Kenney	" 12, "	59 42		
" 16	Henry A. Palmstine	" 1, E. R.	105 78		
" 16	Charles S. Coye	" 3, "	269 71		
" 16	John J. Ryan	" 5, "	180 45		
" 16	Joseph B. Erwin	" 7, "	59 11		
" 16	Joseph F. Meehan	" 9, "	222 39		
" 16	James W. Carson	" 11, "	30 07		
" 16	John J. Martin	" 13, "	28 00		
				$1,799 42	Jun
" 17	Quebec Steamship Co.	1 mos. rent, l. u. w. for extension to Pier, new 47, N. R.	$83 33		
				83 33	Jun
			$1,882 75	$1,882 75	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending June 13, 1891.

2d. Recommending that the unanimous resolution adopted April 25, 1889, be amended so to extend from the East Twenty-fourth street section to the southerly side of East Twenty-fi street; whereupon the following resolution was unanimously adopted by the affirmative votes President Post and Commissioners Cram and Phelan:

Resolved, That the unanimous resolution of the Board adopted on the 25th April, 1889, in tion to certain sections of the bulkhead or river-wall on the East river, be and hereby is amended ead as follows :

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the con- ction of sufficient concrete base blocks for the bulkhead or river wall between the southerly side ast Twenty-fourth street and the northerly line of East Twenty-fifth street, and between the herly side of East Twenty-sixth street and the northerly side of East Twenty-eighth street, and reen the southerly side of East Ninety-fourth street and the northerly side of East Ninety-fifth et, and between the southerly side of East One Hundred and Seventh street and the northerly of East One Hundred and Tenth street ; also that he be and hereby is directed to proceed with construction of about three hundred and fifty feet of said bulkhead or river wall between the herly side of East Twenty-fourth street and the northerly line of East Twenty-fifth street, and ut five hundred and forty feet of the said bulkhead or river wall between the northerly side of t Twenty-sixth street and the northerly side of East Twenty-eighth street, and about three dred and seventy feet of the said bulkhead or river wall between the southerly side of East nty-fourth street and the northerly side of East Ninety-fifth street, and about eight hundred and y-five feet of the said bulkhead or river wall between the southerly side of East One Hundred l Seventh street and the northerly side of East One Hundred and Tenth street, upon the same eral plan as that of the Beach street section, on the North river ; and that all the work hereby ned be performed otherwise than by contract, as provided for by section 714 of the New York Consolidation Act of 1882, and that it be done by the force of the Department by day's work, pt so much of the labor as is now or may hereafter be contracted for ; and that all the erial and dredging necessary for the above-mentioned work of the wall not heretofore con- ted for or which may not hereafter be contracted for, be purchased by the Treasurer otherwise by contract.

3d. Reporting that a portion of the pavement between Piers, new 34 and 35, North river, ld be relaid. The Engineer-in-Chief directed to do said work.

4th. Reporting that the pavement in front of the entrance to Pier, new 45, North river, has ed. The Engineer-in-Chief directed to repair.

5th. Reporting the landing of the tugboat "Two Brothers" at Pier "A," North river, with- permit.

6th. Reporting the completion of the work of building Pier 43, East river, foot of Rutger slip, repairing the crib-bulkhead thereat under Contract No. 365. The Dock Master directed to ct wharfage.

7th. Reporting that the work of repairing and building a new crib-bulkhead at Charity ital, Blackwell's Island, East river, under Contract No. 353, was completed June 15, 1891. Engineer-in-Chief directed to build thereat a float landing.

8th. Report on Secretary's Order No. 11007, submitting a schedule showing the estimated of the floating plant of the Department. Referred to the Treasurer.

9th. Report on Secretary's Order No. 10964, as to the condition of and repairs required to the various rooms on Pier "A," North river. Referred to the Treasurer.

10th. Report on Secretary's Orders Nos. 10563, 10827, 10840, 10855, 10867, 10937, 10980, 10989, 10994, 10997 and 11002, that he had superintended raising canal-boat "Barbara" from the bulkhead between Piers 47 and 48, East river; placed backing-log foot Sixteenth street, East river; superintended renewing fender-piles and repairing backing-log on Pier foot of Twenty-second street, North river; driving piles at bulkhead foot of Ninety third street, East river; that he had removed the deck of southerly side of damping-board at Forty-sixth street, East river, and replaced the same after the dredging was completed; repaired sheathing on inner end of Pier foot of Forty-seventh street, North river; superintended driving piles at Pier 7 and foot of Forty-fifth street, North river; removal of boat-house to public property foot of One Hundred and Thirty-eighth street, Long Island Sound, and repaired deck of Pier foot of Thirteenth street, North river.

Commissioner Cram offered for adoption the following preambles and resolution, which were lost by the negative votes of President Post, and Commissioner Phelan:

Whereas, The work of building Pier, new 23, near the foot of Harrison street, North river, is interfered with by its proximity to Pier, old 34, at the foot of said street; and

Whereas, The said pier is being constructed in accordance with the permanent plan for the improvement of the water-front in that locality; therefore,

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the removal of the northerly sixteen feet of said Pier, old 34, for the reason that it is an illegal obstruction and interferes with the proper use of Pier, new 23.

The Treasurer moved as a substitute that the Counsel to the Corporation be requested to furnish an opinion on or before the 25th instant, as to the proper course for this Department to pursue, which was adopted, Commissioner Cram voting against said reference.

Commissioner Cram offered for adoption the following resolution, which was lost by the negative votes of President Post, and Commissioner Phelan:

Resolved, That the Engineer-in-Chief be and he hereby is directed to forthwith take possession of the southerly half of Pier, old 34, and the northerly half of Pier, old 33, North river, together with the intervening bulkhead.

The Treasurer moved, as a substitute, that the Counsel to the Corporation be requested to furnish an opinion on or before the 25th instant, as to the power and authority of this Department to take possession of the premises in question, which was adopted.

Commissioner Cram voting in the negative.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to prepare specifications and form of contract for dredging the slip between Twenty-sixth and Twenty-eighth streets, East river, and the slip one hundred feet wide on the northerly side of Pier foot of East Twenty-eighth street, and the Secretary directed to notify the owners of Pier 47, East river, to dredge the slips on both sides of said pier.

asurer, Commissioner Phelan, reported that he had received the following estimates ; the Department with piles and rip-rap stone :

	About 224 Piles, 80 to 85 Feet Long, and to be not less than 16 Inches in Diameter.	About 106 Piles, 80 to 85 Feet Long, and to be not less than 14 Inches in Diameter.
land	$22 50 each.	$19 50 each.
:	23 15 "	20 20 "
ray	23 60 "	21 00 "
on	No bid.	No bid.

About 3,000 *Cubic Yards of Rip-rap Stone.*

hea	47½	cents per cubic yards
ming	49	" "
ker	65	" "

on of the Treasurer in awarding the order for piles to Beard & Kimpland and for rip-Sheridan & Shea, approved.

retary reported that the pay-rolls of the General Repairs and Construction Force for ding June 12, 1891, amounting to $9,205.82, had been approved and audited and o the Finance Department for payment.

ard then proceeded to open the estimates for dredging at the dumping-board at West th street and at West Forty-seventh street Pier on the North river, advertised to be day, at 12 o'clock, M., a representative of the Comptroller being present.

mate was received, as follows :

lantic Dredging Company, with security deposit, $50.....20 cents per cubic yard.

on, The Secretary was directed to transmit to the Comptroller the security deposit made r and accompanying their estimate, whereupon the following resolution was adopted :

d, That the contract opened this day for dredging at the dumping-board at West Thirty- and at West Forty-seventh street Pier on the North river, be and hereby is awarded ic Dredging Company, it being the only bidder, upon the approval of the sureties by ller.

liting Committee submitted an audit of fourteen bills or claims amounting to $12,699.78, proved and audited and ordered to be spread in full on the minutes, as follows :

Construction Account.

Name.	Amount.
rwood Manufacturing Company, saw driving device	$125 00
r & Meyerstein, cement	1,115 72

Audit No.	Name.		Amount.
11817.	The American Trading Company, cement		$2,407 63
11818.	Brown & Fleming, sand		947 15
11819.	The American Cyclostyle Company, neostyle, etc		27 75
11820.	James Brand, cement		1,161 22
11821.	Commonwealth Ice Company, ice		34 18
11822.	Alfred J. Murray, oak		91 00
11823.	P. Sanford Ross, Estimate No. 1, Contract No. 375		1,515 77
			$7,425 42
	Annual Expense Account.		
11824.	James S. Barron & Co., soap, paper, sapolio, etc	$142 00	
11825.	W. W. Brinkerhoff, Senate and Assembly documents	30 00	
11826.	Commonwealth Ice Company, ice	268 08	
			440 08
	Construction Account.		
11827.	Martin B. Brown, stationery		1,404 98
	Annual Expense Account.		
11828.	Martin B. Brown, stationery		3,429 00
			$12,699 78

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President in transmitting the same with requisitions for the amount to the Finance Department for payment, approved.

Commissioner Cram moved that the notice given by him Thursday, June 11, 1891, amending section 1 of article 7 of the By-Laws, by adding thereto the following (he shall also report to the Board within the time that may be specified all matters referred to him), be now acted upon, which was carried, and the amendment having been adopted the Secretary was instructed to cause the same to be incorporated in the By-Laws of the Board.

The Treasurer moved that the notice given by him Thursday, June 11, 1891, amending section 7, article 2, of the By-Laws, by striking out the words "twelve (12) o'clock," and inserting in lieu thereof "ten (10) o'clock," be now acted upon, which was carried, and the Secretary was instructed to cause the same to be incorporated in the By-Laws of the Board.

The Treasurer moved that the same action be taken respecting the amendment to section 1 of article 12, making said section read as follows:

"The Secretary, Chief Clerk, Executive Clerk, Dock Superintendent (should such be "appointed), and Dock Masters shall, before entering upon the performance of their duties, each

to the Comptroller of the City of New York, in a penal sum not to exceed three llars, conditional upon the faithful performance of their respective duties, and that ccurate returns shall be made by them respectively of all moneys belonging to the which shall come into their possession."

s carried, and the amendment having been adopted, the Secretary was instructed ne to be incorporated in the By-Laws of the Board.

ring requisitions were passed:

For What.	Estimated Cost.
.....	$6,070 00
.....	221 00
granite.....	120 00
stone.....	1,560 00
for naphtha launch.....	24 00
nce of floating property.....	40 00
r ton.....	4 90
iron.....	30 00
rope, etc.....	300 00
lanks, etc.....	157 00
ike poles.....	118 50
olers for East Seventeenth Street Yard.....	3 00
o engine on naphtha launch.....	15 00

, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

then convened in executive session.

H. Matthews—Tendering his resignation as Clerk to the Treasurer. Resignation me to take effect Monday, June 15, 1891.

Engineer-in-Chief:

ing that he had suspended Foreman of Laborers John S. Markham for a period of ecommending that his action be approved. Action approved.

ing that he had suspended Stone-cutters William Maloney, Frank Brock and James riod of ten days from June 12, 1891, and recommending that his action be approved. l.

ing that he had suspended for ten days from all duty in the Department Laborers, en William McDermott, Thomas Barry, William Nethercott and Garett Dillon, and hat his action be approved. Action approved, excepting as to William McDermott l to be forthwith restored to duty.

The following resolution, offered by Commissioner Cram, was unanimously adopted :

Resolved, That John M. Phelan be and hereby is appointed Clerk to the Treasure, compensation at the rate of two hundred dollars ($200) per month, to take effect June 18, 18

Commissioner Cram offered the following resolution, which was adopted, President Pe voting :

Resolved, That the services of Patrick J. Brady, Dock Master, be and the same are dispensed with ; and that he be relieved from any further duty in this Department and that h be discontinued from the pay roll thereof, the same to take effect when his successor sha qualified.

Commissioner Phelan offered the following resolution, which was adopted, President P voting :

Resolved, That James A. Monaghan be and hereby is appointed Dock Master to take of District No. 12, North river, with compensation at the rate of one hundred and seve ($175) per month, to take effect as soon as his official bond shall be filed, with sureties appro the Comptroller, as provided by article 12 of the By-Laws of this Board.

On motion it was ordered that Dock Master Kenney be transferred from District No. District No. 2, to take effect upon the qualification of Dock Master Monaghan.

The following persons were appointed :

Dock Builders.

Michael Reilly.	Edward C. Morris.	Edward Simmons.
Michael Morrisey.	John Reid.	William Burke.
Thomas Coar.	William King.	William De Stephen.

Dock Builders.

Edward Burke.	John Jones.	Patrick O'Brien.
James Doran.	William Kennedy.	Michael O'Flynn.
Michael Enright.	Thomas McCormick.	David F. Walsh.
Edward Harris.	George McGuinness.	

Stone Cutter.

Bartholomew Gurrin.

Ship Carpenters.

Michael Carroll.	H. S. Hurlburt.	William Purcell.
Thomas Donohue.		

Deck Hand.

James Morgan.

Blacksmith's Helper.

John Ritchie.	Daniel Corcoran.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

meeting of the Board of Docks of the City of New York, held at the office of the Board, " Battery place, Thursday, June 25, 1891.

nt—President Post.

Commissioner Cram.

" Phelan.

minutes of the meeting held the 18th instant were read and approved.

M. Bowers, attorney, appeared before the Board, in reference to the application of ohnson, for permission to fill in and build a temporary bulkhead from Forty-seventh to th street, North river.

missioner Cram moved that permit be granted, provided the said bulkhead is built fifty id the bulkhead line, the work to be done under the direction and supervision of the En- Chief, which was lost by the following vote :

mative—Commissioner Cram.

itive—President Post and Commissioner Phelan.

Treasurer moved that Mr. Bowers be invited to submit a brief, explanatory of the matter, . July 2, 1891, and that the further consideration of the subject be postponed until that ch was adopted by the following vote :

native—President Post and Commissioner Phelan.

tive—Commissioner Cram.

Gannon, Superintendent of the Baltimore and Ohio Railroad Company, appeared on the said company in relation to its application made April 19, 1889, for a lease of 14, North river, when completed. He was informed that his company stood first on applicants for said pier, and at the proper time the same would receive due consideration.

mmittee, representing the property owners favoring the improvement of the Harlem river it, appeared, and were informed that the Engineer-in-Chief had been directed to prepare ed plan for the consideration of the Board Thursday, July 2, 1891.

ollowing communications were received, read and,

motion, tabled :

the Hoboken Ferry Company—Requesting that in the construction of piers at Barclay rth river, their company be afforded additional facilities.

James Keane (No. 1), Laborer—Requesting an appointment as Foreman of Laborers.

the Providence and Stonington Steamship Company—Requesting a lease of Pier, new river, when completed.

From the Health Department—Respecting the condition of the sewer outlet foot of Fifty-
street, North river. Tabled until Thursday, July 2, 1891.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From the Finance Department:

1st. Returning the proposal of the Atlantic Dredging Company for dredging at the dum
boards at Thirty-seventh and at Forty-seventh streets, North river, under Contract No. 381, wi
approval of the adequacy and sufficiency of the sureties.

2d. Informing the Board that the only privilege ever granted for the filling in of land
water by said Department was one issued for the premises between One Hundred and Thirty-
and One Hundred and Thirty-ninth streets, east of Fifth avenue, which will be surrendered Ju
1891, and recommending that a permit be granted John Madden to continue said work. Re
to Commissioner Cram to examine and report.

From the Counsel to the Corporation:

1st. Approving specifications and form of contract for building a new wooden pier fo
Thirty-fifth street, East river, and for furnishing sawed yellow pine timber, under Contracts
382 and 383.

2d. Transmitting copy of a letter from George Law, executor, submitting a proposition fo
lease of the Pier foot of Tenth street, East river.

Commissioner Cram moved that the recommendation of the Counsel to the Corporatio
adopted, but as it was not seconded,

On motion of the President, the subject-matter was referred to the Treasurer with power.

2d. Requesting additional facilities for their ferry landing at the foot of Seventy-sixth street, river. The Engineer-in-Chief directed to examine and report.

From the Commissioner of Public Works:

1st. Agreeing to locate three additional fire hydrants along the bulkhead from Seventy-fifth to sixth streets, North river, as indicated on the map submitted. Acknowledge receipt and return stating that this Department approve and indorse the action.

2d. Reporting that the berth assigned for the free floating bath foot of Seventy-sixth East river, is unsafe and requesting another berth.

On motion, the southerly side of the Pier foot of Eighty-sixth street, East river, was designated location for said bath.

From the Health Department:

1st. Respecting the sanitary condition of the slip between Forty-second and Forty-third streets, river.

On motion, the Forty-second Street and Grand Street Ferry Railroad Company was ordered to a bulkhead or sea wall between the middle line of Forty-second street and the middle Forty-third street, North river, as provided by resolution adopted by the Board, December President Post voting in the negative for the reason that in his belief the order to do said in violation of an injunction served upon this Department May 21, 1891. Transmit to said company a copy of the complaint of the Health Department.

2d. Reporting a pool of stagnant water on West street, between Piers, new 36 and 37.

From The New York City Civil Service Boards:

1st. Respecting the recommendation for examination of James J. White, Chainman, for promo- the position of Hydrographer. The Engineer-in-Chief directed to furnish the necessary tion.

2d. Transmitting copy of Rule No. 46 of the Rules and Regulations of the Civil Service Boards tly amended.

From William W. Fogg—Requesting the Board to submit an offer for the purchase of the 89 feet of wharf property north of Perry street, North river. Referred to the Treasurer to exam- report.

From Captain of fire boat "Zophar Mills"—Requesting the Department to drive piles at the signed for said boat on the north side of Pier foot of Bloomfield street, North river. The eer-in-Chief directed to do said work.

From Smith Ely—Reporting that he is the attorney of record for James Keese, owner of bulkhead and water rights westerly of Pier 48, East river.

From the Knickerbocker Ice Company—Requesting permit to construct a fence along the and rear of the bulkhead between Ninety-seventh and Ninety-eighth streets, North river. granted, the same to be and remain only during the pleasure of the Board, the work to be ed to their own property.

From Garrett May, with approval of the Dock Master—Requesting permission to place way on the bulkhead north side of Pier, new 57, North river. Permit granted.

From the Standard Gas-light Company—Requesting permission to build a bulkhead Second avenue, Harlem river, in accordance with plan submitted. The Engineer-in-Chief to examine and report Thursday, July 2, 1891.

From Hencken & Company—Requesting a lease of the sixty feet of bulkhead foot of street, East river. Referred to the Treasurer with power.

From Michael Kelly—Requesting permission to locate a Watchman's house on the nc of Pier foot of Thirteenth street, North river. Referred to the Dock Master to examine an

From the Quebec Steamship Company—Submitting plans and specifications for the of a shed on the extension to Pier, new 47, North river, as provided by resolution adopted I 12, 1891. On motion, said plans and specifications were approved, subject to the approva Engineer-in-Chief.

From George V. Brower, Receiver of the Ridgewood Ice Compaany—Complainin inability to use Pier 43, foot of Rutger's slip, East river.

On motion, the permit issued May 14, 1891, authorizing said company to use and o berth at the pier in question was revoked, to take effect July 1, 1891.

From James D. Leary, on behalf of Messrs. Constantine & Company, lessees of o Requesting permission to repair Pier foot of Sixth street, East river. Permit granted.

From the New York and South Brooklyn Ferry and Steam Transportation Co

[redacted]

. S. Wandell—Requesting permission to load a scow with cellar dirt at Twenty-first and reets, North river. Application denied.

Villiam J. McKenna, attorney for Patrick Connolly—Requesting permission to berth an at Pier 57, East river. Referred to the Treasurer with power.

I. McDermott—Requesting permission to land steamboats at the outer end of Pier foot dred and Thirty-third street, North river, and drive piles thereat. Permit granted, the pensation to be fixed by the Treasurer.

reasurer, Commissioner Phelan, submitted his report of receipts for the week ending 1, amounting to $30,535.15, which was received and ordered to be spread in full on the follows :

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1891.
W. Rossiter	1 qrs. rent Pier, new 57, N. R.	$6,250 00		
nheimer & Schmid	" l. u. w. north of 108th st., N. R.	150 37		
			$6,400 37	June 19
rens' Steamboat Co. of Troy	" Pier, new 46, N. R.	$7,625 00		
			7,625 00	June 22
rick J. Brady	Wharfage, District No. 2, N. R.	$117 77		
ward Abeel	" 4, "	139 32		
a. T. Coggeshall	" 6, "	104 30		
rles Parks	" 8, "	137 72		
. A. Woods	" 10, "	270 40		
t. F. Kenney	" 12, "	145 00		
ry A. Palmstine	" 1, E. R.	107 70		
rles S. Coye	" 3, "	207 88		
n J. Ryan	" 5, "	419 08		
ph B. Erwin	" 7, "	56 29		
ph F. Meehan	" 9, "	103 76		
es W. Carson	" 11, "	33 80		
n J. Martin	" 13, "	41 76		
ific Mail S. S. Co.	1 qrs. rent Pier, new 34, etc., N. R.	13,750 00		
			15,634 78	June 23
r York Horse Manure Co.	" Pier at 44th st., N. R.	$875 00		
			875 00	June 24
		$30,535 15	$30,535 15	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief :

1st. Report for the week ending June 20, 1891.

2d. Reporting repairs required to Pier at One Hundred and Fifty-second street, North ri The Engineer-in-Chief directed to repair.

3d. In reference to filling at East Ninety-fourth street section. Referred to the Treasurer.

4th. Requesting instructions as to what deduction shall be made for the failure of the co tractor to complete the work of building a new crib bulkhead at Charity Hospital, Blackw Island, East river, within the time specified in said contract.

On motion, the time to complete said work was extended until June 9, 1891.

5th. Reporting that a silt-basin is required in front of the bulkhead south of Pier, new 37, No river. The Engineer-in-Chief directed to do said work.

6th. Reporting repairs required to the pavement at Piers, new 42 and 43, North river. T Engineer-in-Chief directed to repair.

7th. Reporting dredging required on the site of new pier foot of Forty-eighth street, North ri

On motion, ordered to be placed on file and the following resolution adopted :

Resolved, That the specifications and form of contract as prepared and submitted by Engineer-in-Chief of this Department for dredging the site of new pier at the foot of Forty-eig street, North river, be and they hereby are approved, subject to the approval of the Counsel to Corporation as to form and the Secretary be and hereby is directed to have a sufficient numbe blank forms of proposals printed and proper advertisements inviting estimates for doing said dr ging inserted in the various newspapers designated by law.

8th. Reporting that the pavement around silt-basin in front of Pier, new 42, North ri

14th. Requesting instructions as to what deduction shall be made for the failure of the con-
ctor to complete the work of building Pier 43, East river, within the time specified in said
ntract.

On motion, the time to complete said work was extended until June 16, 1891.

15th. Report on Secretary's Orders Nos. 9653, 10050, 10271 and 10419, that it is not the
ntion of Moritz Bauer, John A. Bouker, Candee & Smith, and the New York Steam Company,
ect a temporary dumping-board between Seventieth and Seventy-first streets, East river, lay
r-pipe on Pier foot of West Twelfth street, repair bulkhead between Twenty-fifth and Twenty-
h streets, East river, and extend pipe under Pier foot of Nineteenth street, East river, in accord-
e with permits issued November 1, 1889; May 1, July 16 and September 25, 1890, and recom-
ding that the same be revoked. Recommendation adopted.

16th. Report on Secretary's Order No. 9691, in reference to superintending the work of extend-
ewer from the existing bulkhead to the outer end of the Pier foot of Thirty-seventh street, North
r.

17th. Report on Secretary's Order No. 11009, respecting the application of the Bloomingdale
Club for permission to replace piling in front of their boat-house at One Hundred and Second
, North river. Permit granted, the work to be done under the direction and supervision of
Engineer-in-Chief, and to remain only during the pleasure of the Board.

18th. Report on Secretary's Order No. 10772, that M. H. Whalen & Co., contractors for filling
e bulkhead from One Hundred and Thirty-eighth to One Hundred and Fortieth street, Harlem
, have been permitted to fill in with street cleaning material, when suitable. The Engineer-in-
f directed to cause a discontinuance of filling at One Hundred and Thirty-eighth street, between
ion and Fifth avenues, and report the cost of fencing in the property. Notify the Department
reet Cleaning of the action of the Board.

19th. Report on Secretary's Order No. 10695, in relation to the application of the Quebec
nship Company, that a row of piles be driven lengthwise through the centre of Pier, new 47,
h river.

20th. Report on Secretary's Order No. 10940, that he had repaired chocks on Pier, new 47,
h river, at a cost of nine dollars and thirty-four cents ($9.34). The Treasurer authorized to
ct the amount due from the New England Transportation Company.

21st. Report on Secretary's Orders Nos. 10857 and 10948, that he had repaired Pier at Jane
t, North river, at a cost of seventy-five dollars and ninety cents ($75.90). The Treasurer
orized to collect from A. T. Decker & Co., late lessee.

22d. Report on Secretary's Orders Nos. 10861, 11003 and 10950, that he had repaired Pier
of Fifteenth street, North river, at a cost of one hundred and seventy-one dollars and forty-five
s ($171.45). The Treasurer authorized to collect from George W. Winant, late lessee.

23d. Report on Secretary's Order No. 11005, submitting specifications and form of contract
dredging between Piers, new 36 and old 48, and also for the removal of the remnants of Pier
East river.

On motion, ordered to be placed on file and the following resolution adopted:

Resolved, That the specifications and form of contract, as prepared and submitted by Engineer-in-Chief of this Department, for dredging the City's portion of the premises between Pi new 36 and old 48, on the East river, and also for the removal of the old remnant of Pier East river, be and they hereby are approved, subject to the approval of the Counsel to the Corp tion as to form, and the Secretary be and hereby is directed to have a sufficient number of bl forms of proposals printed and proper advertisements inviting estimates for doing the said dred inserted in the various newspapers designated by law.

24th. Reports on Secretary's Orders Nos. 11008 and 11011, submitting the information reque by the Counsel to the Corporation, respecting the premises between Twenty-second and Twe third streets, East river. Transmit the same to the Counsel to the Corporation.

25th. Report on Secretary's Order No. 11012, submitting maps and description of prop between Sixty-second and Sixty-third streets, East river. Transmit the same to the Counsel to Corporation.

26th. Report on Secretary's Order No. 11028, in reference to the application of Austin win & Co., agents of the Allan State Line of steamships, lessees, requesting that the end of foot of Twenty-first street, North river, be made square and not diagonal. The Engineer-in-C directed to comply with their request.

27th. Reports on Secretary's Orders Nos. 10742, 10870, 10945, 10992, 10958, 11004, 11 and 11206, that he had superintended piercing bulkhead foot of Twenty-sixth st East river; repairing backing-log between Piers, new 1 and old 1, North ri repaired pavement on the north side of Pier foot of West Eleventh street, and between Piers, 36 and 37, North river; superintended the work of filling in at the north end of Chambers st section; repairing mooring pile on the end of Pier foot of Fifty-eighth street, North river; dr

No.	Name.	Amount.
	Brown & Fleming, sand	$707 75
	John W. Flaherty, Estimate No. 1, Contract No. 372	4,684 97
	Joseph W. Duryee, spruce	71 58
	H. A. Rogers, rope, oil, lead, etc	454 25
	W. Ames & Co., bolts, spikes, etc	391 68
	Alexander Pollock, oakum, augers, etc	1,241 39
	David Duncan & Son, coal	639 68
	Atlantic Dredging Company, dredging	1,659 15
	F. W. Devoe & Co., tide gauge paper, tapes, etc	128 99
	Fairbanks & Co., testing iron	63 00
		$22,498 79

General Repairs Account.

Bell Brothers, spruce	$420 21	
Atlantic Dredging Company, dredging	763 70	
F. W. Devoe & Co., brushes, varnishes, etc	12 75	
Patterson Brothers, locks and nails	23 39	
		1,220 05
		$23,718 84

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

action of the President in transmitting the same with requisitions for the amount to the Department for payment approved.

Secretary reported that the pay-rolls for the General Repairs and Construction force for the ding June 19, 1891, amounting to $8,621.77, and the pay-rolls for the month of June, 1891, g to $12,637.43, had been approved and audited, and transmitted to the Finance Depart- payment.

motion, the Engineer-in-Chief was directed to prepare and submit to the Board a list of all ned in common by the Department and private owners in order that proper measures may for the acquiring of said property.

Treasurer, to whom was referred, Thursday, June 18, 1891, the communication from Brown g, inclosing bill for rip-rap stone, delivered in excess of Treasurer's order, and requesting of the same, offered the following resolution, which was adopted :

ved, That the bill presented by Brown & Fleming, amounting to eight hundred and dollars and forty-eight cents ($833.48), for rip-rap furnished in excess of quantity called Treasurer's Orders Nos. 15229 and 15251, the said material having been received and used k of the Department, be included in the next audit.

The Treasurer, Commissioner Phelan, reported that he had received the following es furnishing the Department with spruce :

Joseph W. Duryee.....

John F. Walsh.....

The action of the Treasurer in awarding the order to Joseph W. Duryee approved.

The following requisitions were passed :

Register No.	For What.	Est
8972.	Speaking tube Pier "A".....	
8973.	Repairs, 12 ton-derrick.....	
8974.	Coal.....	
8975.	Coal tar.....	
8976.	Gravel.....	
8977.	Services of dredge, etc., between Piers 43 and 44, East river.....	
8978.	Services of dredge, etc., east side, Pier 43, East river.....	
8979.	Screw-bolts, etc.....	
8980.	Armature plates.....	
8981.	Supplies floating property.....	
8982.	Cast-iron washers and mooring posts.....	

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Sec

The Board then convened in executive session.

[redacted]

rting that he had directed that Laborer Acting Watchman Thomas Lancer be not d to duty as Acting Watchman, and recommending that his action be approved. -in-Chief directed not to assign the said Thomas Lancer to duty as Acting Watchman f ten days.

rting that he had directed that Laborer Acting Watchman Charles H. Wolf be not d to duty as Acting Watchman, and recommending that his action be approved. Action

rting that he had directed that Laborer Acting Watchman James A. Brown be not d to duty as Acting Watchman, and recommending that his action be approved. The hief directed to forthwith reassign the said James A. Brown to duty as Acting Watch-

owing persons were appointed :

Dock Builders.

. Walsh.	John Stewart.	James Cumings.
Gately.	Harry B. Tyson.	John J. Griffin.
Walsh.	Benjamin Burns.	

Laborers.

nelius Crowley.	Patrick Farrel.

ion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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cial meeting of the Board of Docks of the City of New York, held at the office of the "A." Battery place, Thursday, June 25, 1891, at 2 o'clock P. M.

—President Post.

Commissioner Cram.

" Phelan.

rd met for the purpose of receiving estimates for dredging at sundry places on the under Contracts Nos. 380 and 384, advertised to be opened this day at 2 o'clock P. M., tive of the Comptroller being present.

dging at sundry named places on the North river, under Contract No. 380, one estimate l as follows :

e Morris & Cumings Dredging Company, with security deposit $72.50, 22½ cents per

For dredging at West Seventeenth street Pier on the North river, one estimate was rec follows:

From the Morris & Cumings Dredging Company, with security deposit $30, 20 cents p yard.

On motion, the Secretary was directed to transmit to the Comptroller the security made by said bidder and accompanying its estimate, whereupon the following resoluti adopted:

Resolved, That the contracts opened this day for dredging at sundry named place North river, under Contract No. 380, also for dredging at the Pier foot of West Seventeenth the North river, under Contract No. 384, be and they hereby are awarded to the M Cumings Dredging Company, it being the only bidder, upon the approval of the suretie Comptroller.

On motion, the Board then adjourned.

AUGUSTUS T. DOCHARTY, Secret

At a special meeting of the Board of Docks of the City of New York, held at the offi Board, Pier "A," Battery place, Friday, June 26, 1891, at 2 o'clock P. M.

Present—President Post.

" Commissioner Cram.

Absent— " Phelan.

[redacted]

estimates were received for furnishing sawed yellow pine timber as follows :

			Per Thousand Feet, Board Measure.
m Robinson & Booth,	with security deposit,	$600	$23 75
Graves & Steers,	"	600	21 50
Loring R. Millen,	"	600	22 35
Joseph W. Duryee,	"	600	26 45
Jesse I. Eppinger,	"	600	24 00
Dexter Hunter,	"	600	24 45

n motion, the Secretary was directed to transmit to the Comptroller the security deposits by said bidders and accompanying their estimates, whereupon the following resolutions were ed :

esolved, That the contract opened this day for preparing for and building a new wooden pier ppurtenances at the foot of East Thirty-fifth street, East river, and for repairing the existing bhead thereat, be and hereby is awarded to John W. Flaherty, he being the lowest bidder, e approval of the sureties by the Comptroller.

olved, That the contract opened this day for furnishing one million seven hundred and thousand five hundred and eighty-two feet (1,712,582), board measure, sawed yellow pine be and hereby is awarded to Graves & Steers, they being the lowest bidders, upon the al of the sureties by the Comptroller.

n motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a special meeting of the Board of Docks of the City of New York, held at the office of the l, Pier "A," Battery place, Tuesday, June 30, 1891, at 2 o'clock P. M.

Present—President Post.

" Commissioner Cram.

" " Phelan.

The following communication was received, read, and ordered to be placed on file, viz.:

From the Counsel to the Corporation—Transmitting an agreement executed by the special an for the purchase of the infant's interest in Piers, old 23 and 24 (together with the inter- bulkhead), North river. Whereupon the President offered the following preamble and reso- , which were adopted by the affirmative votes of President Post and Commissioners Cram and :

In the matter
of
purchase of bulkhead and other rights between Vesey and Barclay streets.

Whereas, a communication has been received from the Counsel to the Corporation inclosing ent, in quadruplicate, entitled "Robert Sewell, special guardian, etc., with the Mayor, en and Commonalty of the City of New York," and recommending its execution by this d; be it

Resolved, That the proper officers of this Board be directed to execute the said agreement, and e copy be transmitted to the Commissioners of the Sinking Fund, and two copies to the l to the Corporation.

The communication from the Finance Department, in reference to the substitution of John D. as surety on estimates of the Morris and Cumings Dredging Company for dredging at sundry d places on the North river, was,

On motion, ordered to be placed on file and the following resolution adopted:

Resolved, That permission be and hereby is granted to the substitution of John D. Keyes as y in the place of Lewis Luckenbach on estimates of the Morris & Cumings Dredging Company edging at sundry named places on the North river, under Contracts Nos. 380 and 384.

On motion, the Engineer-in-Chief was directed to supervise the work of building ferry struc- and appurtenances south of Thirteenth street, North river.

The subject matter respecting the filling in at One Hundred and Twenty-fifth street, Harlem , reported to the Board Thursday, June 25, 1891, was,

On motion, referred to Commissioner Cram with power.

The Treasurer, to whom was referred, June 18, 1891, the report of the Engineer-in-Secretary's Order No. 10964 as to the condition of and repairs required to the various room "A," North river, recommended that the said repairs be made in accordance with the report, and that the work be done by the force of the Department.

On motion, the report was approved and recommendation adopted.

The following appointment was made: George N. Baker, as painter.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secre

At a meeting of the Board of Docks of the City of New York, held at the office of tl Pier "A," Battery place, Thursday, July 2, 1891.

Present—President Post.

" Commissioner Cram.

" " Phelan.

The minutes of the meetings held June 25, 26 and 30, 1891, were read and approved.

In obedience to the request of the Board of June 25, 1891, John M. Bowers, att Bradish Johnson, appeared and made an extended argument favoring his client's appli permission to fill in and build a temporary bulkhead from Forty-seventh to Forty-ninth stre

[redacted]

Tim Shea appeared and was heard respecting the rights of the lessee to the bulkhead northerly the approach to Pier, new 47, North river.

The following communications were received, read, and,

Upon motion, tabled until Thursday, July 9, 1891.

From the Health Department—Respecting the condition of the sewer outlet foot of Fifty-sixth eet, North river.

From the Engineer-in-Chief:

1st. Report on Secretary's Order No. 11053, in relation to the information requested by the York City Civil Service Boards, respecting the promotion of James J. White, Chainman, to position of Hydrographer.

2d. Reporting non-commencement of dredging at sundry places on the North and East

The following communications were received, read, and,

Upon motion, ordered to be placed on file, viz.:

From the Counsel to the Corporation:

1st. Requesting information respecting the penalty imposed upon George Blair, July 29, for violation of Rule 4 of the Rules and Regulations of this Department. The action of Secretary in replying thereto approved.

2d. Requesting additional copies of maps showing the water-front at Fifty-fourth street, North the same being required in the suit of Wallace vs. The Mayor, etc. The action of the ent in transmitting said maps approved.

3d. Requesting information respecting the ownership of land occupied by the Mutual Gas-Company on Twelfth street, between Avenue D and the East river, and requesting to be ed by what authority this company caused said street to be closed. The Engineer-in-Chief d to forthwith prepare the necessary maps.

From the Finance Department:

1st. Returning the proposals of John W. Flaherty and the Morris & Cumings Dredging any for building a new pier at the foot of Thirty-fifth street, East river, and for dredging at sun-ed places on the North river, under Contracts Nos. 382, 380 and 384, with the approval of equacy and sufficiency of the sureties.

2d. Transmitting certified copy of a resolution adopted by the Commissioners of the Sinking June 8, 1891, respecting bulkhead and pierhead lines. The Secretary directed to enter olution in full on the minutes, as follows:

"The Mayor moved that the Board of Docks be requested to furnish the Commissioners of the Fund with a plan showing the lines of all bulkheads and piers as adopted by it, and to re-st changes, if any, are recommended in the present lines."

e Engineer-in-Chief directed to comply with said request.

3d. Requesting the names, official titles, together with the addresses of the office ployees who are required to file bonds, as provided by section I., Article XII. of the The President to transmit the information.

From the Commissioner of Public Works:

1st. Requesting the Department to prevent all mooring of vessels at the end of p Eighty-sixth street, East river, while the free swimming-bath is berthed at said pier. T Master directed to comply with said request.

2d. Stating that his Department proposes paving West street from Battery place to C street, and requesting that such repairs be made to the bulkheads along said street, as w the washing away of the soil, and thus insure a permanent foundation for the pavement. neer-in-Chief directed to report upon the improvement of the water-front, in accordan new plan, at Piers 12, 13 and 14, North river, and submit map of said premises.

Advise the Commissioner of Public Works that this Department will improve the belonging to the City, along West street, as requested, and at the same time notify the private property to make similar improvements.

From the Commissioners of the Sinking Fund:

Informing the Board that a meeting will be held in the Mayor's Office, Friday, the at one o'clock, P.M.

From the Department of Street Cleaning—Reporting that orders have been issued the amount of filling behind the bulkhead wall, between Twenty-seventh and Thirti North river.

[redacted]

by the Treasurer.

Bertram Alexander—Requesting permission to locate a floating dumping-board at the south of Thirty-ninth street, East river. Application denied.

William W. Rossiter, President of the Terminal Warehouse Company, submitting plans ction of an iron shed on Pier, new 57, North river, in accordance with the terms and of sale held January 30, 1891. Referred to the Engineer-in-Chief to examine and report.

the Central Crosstown Railroad Company—Requesting permission to change their tracks hristopher street, North river. Permit granted upon condition that the pavement be n a proper manner.

George V. Brower, receiver of the Ridgewood Ice Company—Requesting the Board to its action of June 25, 1891, revoking permit to occupy berth at Pier 43, East river.

ation, the action of the Board revoking said permit was suspended until September 1,

the Bouker Contracting Company—Requesting permission to build a dumping-board at f either Seventy-fifth or Seventy-sixth street, North river. Permit granted to berth a of Seventy-fifth street, North river, to receive earth and stone, the same to continue only pleasure of the Board; provided they agree to pay compensation therefor at the rate of and fifty cents ($1.50) per day, payable weekly, when due, to the Dock Master of the

Horatio Hall, agent—Requesting permission on behalf of the Fall River Line to drive fender-piles at the end of Pier 38, East river. Permit granted.

From Dock Master Coggeshall:

1st. Reporting a dangerous hole in the Pier foot of Twenty-first street, North r Engineer-in-Chief directed to examine and, if necessary, repair.

2d. Reporting that the Pier foot of Fifteenth street, North river, requires cleaning the Department of Street Cleaning to clean.

From Dock Master Erwin:

1st. Reporting that the piers foot of Twenty-fifth, Twenty-eighth, Twenty-ninth, F and Fifty-fourth streets, North river, require cleaning. Request the Department of Stre to clean.

2d. Reporting that the bulkhead foot of Fifty-third street, East river, requires plar Engineer-in-Chief directed to examine and, if necessary, repair.

From Dock Master Palmstine--Reporting that a fire occurred June 26, 1891, at th of Pier 12, East river. The Engineer-in-Chief directed to make such repairs as may b in conjunction with the owners.

From Dock Master Abeel:

1st. Reporting that the sheathing on approach to Piers, new 46 and 47, and on de old 54, North river, requires repairs. The Engineer-in-Chief directed to repair.

2d. Reporting that dredging is required in the slip south of Pier, old 54, North Engineer-in-Chief directed to examine and report.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the w July 1, 1891, amounting to $3,132.79, which was received and ordered to be spread in minutes, as follows:

[redacted]

ROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1891
. Erwin.....	Wharfage, District No. 7, E. R.....	$260 95		
Meehan.....	" 9, "	86 45		
. Carson.....	" 11, "	40 85		
Martin.....	" 13, "	81 09		
			$3,132 79	June 30
		$3,132 79	$3,132 79	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

ngineer-in-Chief:

for the week ending June 27, 1891.

ng that the Automatic Tide Gauge-House at Port Morris, Long Island Sound, was rater Friday, June 26, 1891.

the Treasurer was authorized to audit and allow a claim of fifteen dollars for

ing repairs required to the sheathing on Pier, old 33, North river. Notify the r to repair.

ting the illegal filling in of land under water belonging to the City between ighty-first streets, East river, as shown on map submitted. The Engineer-in-Chief t a fence on the City's portion of said premises, provided that McLoughlin & Com- he work of filling in thereat.

t on Secretary's Order No. 8062, as to the repairs required to Pier, old 27, North

t on Secretary's Order No. 10006, that it is not the intention of the Hudson Tunnel nply with the terms of the permit issued April 17, 1890. Permit revoked.

t on Secretary's Order No. 10164, that the owners of the bulkhead between Piers 59 er, have not dredged thereat in accordance with the order issued June 5, 1890. rs that unless the work of dredging is commenced within ten days the same will be partment at their cost and expense.

: on Secretary's Order No. 10832, that the bulkhead-line between One Hundred and One Hundred and Seventieth streets, Harlem river, has been placed one hundred and inshore as requested by the property-owners interested in the improvement of that rater-front.

the amended plan, as submitted, was adopted by the affirmative votes of President oners Cram and Phelan, and the Engineer-in-Chief directed to prepare, in accord-

ance therewith, a suitable map to be transmitted to the Commissioners of the Sinking Fu their approval.

9th. Report on Secretary's Order No. 11030, submitting maps of the water-front bet Thirty-ninth and Forty-first streets, North river, as directed by the Board June 18, 1891. Tra the same to the Counsel to the Corporation.

10th. Report on Secretary's Order No. 11039, as to the plans, etc., submitted by the Q Steamship Company for the extension to shed on Pier, new 47, North river. Plans and specific approved as amended.

11th. Report on Secretary's Order No. 11041, submitting specifications and form of co for dredging at the timber basin, foot of Seventy-fifth street, North river.

On motion, ordered to be placed on file and the following resolution adopted.

Resolved, That the specifications and form of contract as prepared and submitted by the neer-in-Chief of this Department for dredging at the timber basin, foot of Seventy-fifth North river, be and they hereby are approved, subject to the approval of the Counsel to the Co tion as to form, and the Secretary be and hereby is directed to have a sufficient number of forms of proposals printed and proper advertisements inviting estimates for doing the said dre inserted in the various newspapers designated by law.

12th. Report on Secretary's Order No. 11050, respecting the application of the Standard light Company for permission to build a bulkhead foot of Second avenue, Harlem river. P granted, the terms and conditions to be fixed by the Treasurer.

13th. Report on Secretary's Order No. 11051, as to the condition of the pavement in F eighth street, between Eleventh avenue and the North river.

14th. Report on Secretary's Order No. 10845, that the canal boat sunken at Sixty-first East river, has not been removed, and recommending that the Philadelphia and Reading Coal

water-pipe on Pier, old 27, North river; that the plans for the widening and extend- of West Twenty-first street, North river, are being made with the end of the Pier at the side of said pier as requested.

ing reports were submitted by the Treasurer on subjects referred to him June 11,

cordance with the advice of the Engineer-in-Chief, he approves of the purchase from ryea, of sixty-nine thousand one hundred and fifty-nine (69,159) feet (B. M.) of good timber at twenty dollars per thousand feet. Report approved, and the Treasurer make requisition therefor.

he approved the schedule as prepared and submitted by the Engineer-in-Chief, under der No. 11007 showing the estimated value of the floating property belonging to the Send copy to the Chief Clerk.

he had fixed the amount of compensation to be charged M. McDermott for the use of r foot of One Hundred and Thirty-third street, North river, at five hundred dollars ium, payable monthly in advance, commencing July 1, 1891. Report approved. asurer and Chief Clerk.

t he had fixed the rate of compensation to be charged Patrick Connolly for berth for Pier 57, East river, at fifty cents per day. Said permit to continue only during the Board. Report approved, notify the Treasurer and Dock Master.

oner Cram, to whom was referred, Thursday, June 25, 1891, the communication from epartment in relation to filling-in of land under water between One Hundred and and One Hundred and Thirty-ninth streets, east of Fifth Avenue, reported that shanties located on property belonging to the City which should be removed, and that ime be given the owner to do the same. Report approved, and the owner allowed acate said premises.

ting Committee submitted an audit of one bill or claim amounting to $134.71, which and audited and ordered to be spread in full on the minutes, as follows:

Name.	Amount.
res on construction account	$134 71

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

of the President in transmitting the same with requisition for the amount to the tment for payment, approved.

urer gave notice that at the next meeting of the Board he would move to amend ion 1 of the By-Laws by striking out the word "and" before Dock Masters, and ords "and collectors" after "Dock Masters."

The Secretary reported that the pay-roll of the General Repairs and Construction Force f week ending June 26, 1891, amounting to $9,389.81, had been approved and audited and mitted to the Finance Department for payment.

On motion of Commissioner Cram, permission was granted John Delaney to fill-in a Hundred and Twenty-fifth street, Harlem river, to the extent of about three thousand provided the sum of one hundred and twenty-five dollars be paid for the privilege, the w be done under the direction and supervision of the Engineer-in-Chief and to be completed six weeks.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretar

The Board then convened in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From James P. Murphy—Tendering his resignation as stone-cutter. Resignation accept

From the Engineer-in-Chief:

1st. Submitting a list of employees whose names appear on the weekly pay-roll togeth those appointed but not assigned to work. Referred to the Treasurer.

2d. Reporting that he had directed that Laborer Acting Watchman Jackson Vermilyea again assigned to duty as Acting Watchman, and recommending that his action be approved. Engineer-in-Chief directed not to assign the said Jackson Vermilyea to duty as Acting Wat for a period of twenty days.

On motion, it was ordered that James Van Houten, Scowman, be paid the compensatio for said position.

The following persons were appointed:

Boatman.

William Penney, with compensation at the rate of fifteen dollars ($15) per week.

Laborers.

Louis Furber. William Brennan. John Reilly.

Discharged.

John Choisnet, boatman, and Bernard Igoe, laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretar

eting of the Board of Docks of the City of New York, held at the office of
:r "A," Battery place, Thursday, July 9, 1891.

President Post.

Commissioner Cram.

" Phelan.

e from District Assembly No. 49 was heard respecting the employment of steam
he Department. He was informed that the Board have at all times given the society
lue consideration in the making of appointments.

wing communications were received, read, and,

tion, tabled :

Health Department—Respecting the condition of the sewer outlet foot of Fifty-sixth
river.

Engineer-in-Chief :

ommending that the owners of the south half of Pier, old 34, North river, be directed
with.

ioner Cram moved that the Engineer-in-Chief be directed to fence off that portion of
h is dangerous.

on not being seconded, the subject-matter was tabled.

ort on Secretary's Order No. 11094, submitting a list of all the piers owned in common
d private parties. The Secretary directed to furnish each Commissioner with a copy

wing communications were received, read, and,

n, ordered to be placed on file, viz. :

Counsel to the Corporation :

roving specifications and form of contract for repairing crib-bulkhead foot of Forty-
East river, under Contract No. 385.

ming the Board that the title to Piers, old 23 and 24, North river, together with the
ilkhead became invested in the Mayor, etc., July 6, 1891. Also transmitting a state-
nount expended for examination of the title and requesting reimbursement. The
irected to include said claim in the next audit.

On motion of Commissioner Cram, the resolutions submitted by him May 28, 1891, were given the table, and by the affirmative votes of President Post, and Commissioners Cram and P unanimously adopted as read as follows:

Resolved, That the unanimous resolution for the work of the Old West Washington M Section, passed on the 6th February, 1889, be and hereby is amended to read as follows:

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the rem as much of the old crib-work, filling and other material, and of the structures as now exist where West Washington Market is, or recently has been situated, as is necessary to execu improvement of the water-front under the new plan, from about the middle of Pier, old 24, river, between Vesey and Barclay streets, to about the middle of the foot of Dey street, North a distance of about five hundred and seventy-five feet; and also with the removal of Piers, o old 21 and old 23, North river, in front of said filling, and the structures now or lately occup the West Washington Market, and to do such work as may be necessary to preserve and resto portion of Pier, old 23, North river, as belongs to the City of New York, until the proper ti its removal, and to proceed with the construction of sufficient base blocks for the bulkhead or wall, and to build the bulkhead or river wall from about the middle of Pier, old 24, between and Barclay streets, on the North river, to about the middle of the foot of Dey street, North river, tance of about five hundred and seventy-five feet; and that all the work here by ordered be perf otherwise than by contract, as provided by section 714 of the New York City Consolidation Ac that it be done by the force of the Department by day's work, except so much of the labor as or may hereafter be contracted for, and that all the material and dredging necessary for the mentioned work of the wall not heretofore contracted for or which may not hereafter be cont for, be purchased by the Treasurer otherwise than by contract.

Commissioner Cram moved that Pier, new 15, North river, be built by the force of the D ment.

The President moved as an amendment that the Engineer-in-Chief be directed to prepare specifications, and form of contract, for the building of said pier.

The amendment was lost by the following vote:

Affirmative—President Post.

Negative—Commissioner Cram.

" " Phelan.

The question upon the adoption of the original motion was then in order, but failing to r a unanimous vote as required by law, was lost as follows:

Affirmative—Commissioner Cram.

" " Phelan.

Negative—President Post.

On motion of Commissioner Phelan, the further consideration of this subject was postp until Thursday, July 16, 1891.

ming the proposal of Graves & Steers, for furnishing sawed yellow pine timber t No. 383, with the approval of the adequacy and sufficiency of the sureties.

smitting certified copies of resolutions adopted by the Commissioners of the Sinking 1891, approving the change of lines of Piers, new 15 and 51, North river.

, the plans were ordered to be placed on file and the Secretary directed to enter the resolutions in full on the minutes as follows:

The Board of Docks, at its meeting of April 16, 1891, adopted a resolution advising the lines of Pier, new 15, near the foot of Vesey street, North river, as laid down on mined by it on April 13, 1871, and adopted and certified by the Commissioners of fund on April 27, 1871; and

The change recommended is: that the southerly line of Pier, new 15, to be parallel t one hundred and seventy-five feet northerly from the northerly line of Pier, new 14, the plan determined by the Board of Docks August 7, 1890, and approved by the rs of the Sinking Fund November 18, 1890; and the side lines of said Pier, new 15, gle of ninety degrees with the established bulkhead line. The width of Pier, new 15, t instead of forty feet, as on aforesaid plan of 1871. The length of Pier, new 15, to dred and fifteen and seventeen one-hundredths feet on the southerly side, and seven fourteen and four one-hundredths feet on the northerly side thereof, extending to the determined by the Board of Docks July 3, 1890, and approved by the Commissioners Fund July 24, 1890, under chapter 482 of the Laws of 1890; therefore

, That the Commissioner of the Sinking Fund hereby consent to, and approve of, the gth, width and location, of the new pier near the foot of Vesey street, North river, to Pier, new 15, from the lines and location therefor as laid down on the plans determined of Docks on April 13, 1871, and adopted and certified by the Commissioners of the

Whereas, The change recommended is : that the northerly line of Pier, new 51, North to be parallel to and distant ten feet northerly from the westerly prolongation of the northerl of West Twenty-first street ; the southerly line of Pier, new 51, to be parallel to and distan feet southerly from the westerly prolongation of the southerly side of West Twenty-first stree the side lines of Pier, new 51, to form an angle with the established bulkhead-line of 77° o on the northerly side of said lines. The length of Pier, new 51, to be 404.41 feet on the nor side, and 388.82 feet on the southerly side thereof, extending to the pier-head line determin the Department of Docks, July 3, 1890, and approved by the Commissioners of the Sinking July 24, 1890 ; and the width of Pier, new 51, to be eighty feet instead of sixty, as on afo plan of 1881 ; therefore,

Resolved, That the Commissioners of the Sinking Fund hereby consent to, and approve changes in the lines of Pier, new 51, at the foot of Twenty-first street, North river, from the and location therefor, as laid down on the plan determined by the Board of Docks, March 13, and adopted and certified by the Commissioners of the Sinking Fund, June 8, 1881, which location and changes are shown on the map or plan herewith attached, and designated in re on said map.

From T. and A. Walsh on behalf of Neidlinger, Schmidt & Co., lessees—Requesting perm to repair the bulkhead between Sixty-third and Sixty-fourth streets, East river. Permit gran

From the West Shore Railroad Company—Requesting permission to repair sheathing o old 34, foot of Harrison street, North river.

On motion, application denied, and the permit issued July 8, 1891, revoked.

[redacted]

W. Seagrist, Jr., on behalf of the Young Men's Christian Association of Washington uesting permission to locate a boat-house and drive piles foot of One Hundred and et, North river. Permit granted, to continue only during the pleasure of the Board, mpensation to be fixed by the Treasurer.

orge W. Lyon—Stating that David Whipple is not the agent for the owners of the Pier 12, East river, but William H. Dunnois has been the lessee of said premises since 891.

The De La Vergne Refrigerating Machine Company—Requesting permission to retain One Hundred and Thirty-eighth street, Long Island Sound. Permit granted.

the New Bedford Line—Requesting permission to drive fender-piles at the outer end of Market street, East river. Referred to the Engineer-in-Chief to examine and report.

A. L. Carpenter, agent—Requesting permission to drive fender-piles at the outer end of ast river. Referred to the Engineer-in-Chief to examine and report.

Dock Master Parks:

Reporting that the Pier foot of Thirty-fourth street, North river, requires cleaning. Re- Department of Street Cleaning to clean.

Reporting that a horizontal fender is loose on north side of Pier, new 58, North river. The in-Chief directed to repair.

Dock Master Meehan:

Reporting cleaning required on the bulkhead between Sixty-second and Sixty-third streets of Seventy-fifth and Eighty-sixth streets, East river. Request the Department of Street to clean.

Reporting a hole between Sixty-second and Sixty-third streets, repairs required at foot of fth street, and a fender-pile loose foot of Seventy-sixth street, East river. The Engineer- Directed to repair.

Dock Master Coye:

Reporting repairs required to the planking on Pier, new 32, foot of Pike slip, East river. neer-in-Chief directed to repair.

Reporting that July 8, 1891, the ship "Strathgrafe," of Greenock, damaged the end of East river, and also sank the canal boat "John H. Vort." Notify the owners of the pier and the consignees of the vessel to remove the sunken boat.

Dock Master Coggeshall—Reporting favorably upon the application of Michael Kelly ssion to place a shelter-house on Pier foot of Thirteenth street, North river. Permit

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week end 8, 1891, amounting to $14,817.82, which was received and ordered to be spread in full on th utes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
July 1	Quebec S. S. Co.	1 mos. rent l. u. w. extension to Pier, new 47, N. R.	$83 33	
" 1	Long Island R. R. Co.	1 qrs. rent l. u. w. bet. Piers 32 and 33, E. R.	500 00	
" 2	Sanderson & Son	" Pier, new 54, N. R.	5,000 00	
" 2	Twenty-third Street Ry. Co.	1 mos. rent l. u. w. 23d st., N. R.	100 00	
				$5,683 33
" 2	Bernard Campbell	1 qrs. rent Pier 16th st., N. R.	250 00	
" 2	"	" bhd. at 137th st., H. R.	50 00	
				300 00
" 7	B. F. Kenney	Wharfage, District No. 2, N. R.	311 84	
" 7	Edward Alsel	" 4, "	111 64	
" 7	William T. Coggeshall	" 6, "	117 18	
" 7	Charles Parks	" 8, "	137 33	
" 7	George A. Woods	" 10, "	164 32	
" 7	James A. Monaghan	" 12, "	125 39	
" 7	Henry A. Palmstine	" 1, E. R.	485 09	
" 7	Charles S. Coye	" 3, "	404 87	
" 7	John J. Ryan	" 5, "	234 50	
" 7	Joseph B. Erwin	" 7, "	62 55	
" 7	Joseph F. Meehan	" 9, "	168 61	
" 7	James W. Carson	" 11, "	223 67	
" 7	John J. Martin	" 13, "	37 50	
" 7	Simpson, Spence & Young	1 qrs. rent Pier, new 56, N. R.	6,250 00	
				8,834 49
			$14,817 82	
				$14,817 82

Respectfully submitted,

JAMES J. PHELAN, Treasur

From the Engineer-in-Chief:

1st. Report for the week ending July 4, 1891.

2d. Recommending that some arrangement be made for the removal of the dog-po present located on the south side of One Hundred and Second street, Harlem river. Send of the report to the Commissioner of Public Works.

Reporting damage to one of the spring-piles on the outer-corner of Pier "A," North river, .eamer "Habana," and recommending that repairs be ordered made by the force of the ıent, and that the cost thereof be collected from the owners or consignee of said steamer. ıendation adopted.

. Reporting that the West Shore Railroad Company have failed to repair their portion of 3 33, foot of Jay street, North river, in accordance with his report of April 30, 1891, and ıending that the repairs ordered be made at once, as the said premises are in a dangerous ɔn. Request the General Manager of the West Shore Railroad Company to appear before ırd, Thursday, July 16, 1891, at eleven A. M., and show cause why a penalty should not be d for failure to make the repairs as directed.

h. Reporting that in case the Board do not approve of making the premises between One ıed and Thirty-eighth and One Hundred and Fortieth streets, Harlem river, a free dump, that y action be taken in determining what shall be done. The Engineer-in-Chief directed to h a free dump thereat until otherwise ordered by the Board.

h. Reporting non-commencement of dredging at sundry places on the North and East rivers. d to the Treasurer.

h. Report on Secretary's Orders Nos. 10878, 10879, 10952 and 10953, that he had repaired head and platform foot of One Hundred and Thirtieth street, and the southerly side of Pier f One Hundred and Thirty-first street, North river, at a cost of two hundred and four dollars ty-six cents ($204.46). The Treasurer authorized to collect from the Riverside and Fort ery Company, lessees.

h. Report on Secretary's Order No. 11085, submitting maps, together with the information ted by the Counsel to the Corporation, in relation to the occupancy of Twelfth street, from e D to the East river, by the Mutual Gas-light Company. Transmit a copy of the report ap to the Counsel to the Corporation.

h. Report on Secretary's Order No. 11025, as to the condition of and repairs required to the ead at One Hundred and Thirty-eighth street, Harlem river. Recommendation adopted and gineer-in-Chief directed to prepare specifications and form of contract for the paving of the es in question.

th. Report on Secretary's Order No. 11076, as to the present condition of the approach to ot of Fifty-fifth street, North river. The matter of paving Fifty-sixth and Fifty-seventh s, from Eleventh avenue to the North river. Referred to the Treasurer.

th. Report on Secretary's Order No. 11059, as to the plans submitted by William W. r, President of the Terminal Warehouse Company, for the erection of an iron shed on Pier, 7, North river. Plans approved as amended.

th. Report on Secretary's Order No. 11053, submitting information requested by the New City Civil Service Boards, respecting the promotion of James J. White, Chainman, to the on of Hydrographer. Transmit to said Board a copy of the report.

th. Report on Secretary's Orders Nos. 11036, 11044 and 11082, submitting specifications and of contract for dredging at Pier foot of Twenty-eighth street, East river, in the slip between 20 and 21, East river, and in the slip adjoining the south side of Pier, old 54, North river.

On motion, ordered to be placed on file, and the following resolution adopted :

Resolved, That the specifications and form of contract as prepared and submitt Engineer-in-Chief of this Department for dredging at Pier foot of Twenty-eighth street, E in the slip between Piers 20 and 21, East river, and in the slip adjoining the south side o 54, North river, be and they hereby are approved, subject to the approval of the C the Corporation as to form, and the Secretary be and hereby is directed to have a number of blank forms of proposals printed, and proper advertisements inviting estimates said dredging inserted in the various newspapers designated by law.

14th. Report on Secretary's Orders Nos. 10051, 10825, 10852, 10905, 10926, 1097 11027, 11034, 11037, 11043, 11052, 11602, and 4646, that he had superintended the building head north of West Ninety-seventh street, North river ; the running of a pipe under Pie river ; for telegraph wires to fire-boat "Havemeyer" ; the placing of a float near the fo One Hundred and Eighth street by Hiram McDonald ; placing temporary awning frame i bulkheads north and south of Pier, new 26, North river ; placing additional cleats on the s of Pier, new 29, North river ; driving fender piles in front of projecting timbers at bulkhea One Hundred and Thirty-second and One Hundred and Thirty-third streets, North river ; pavement on bulkhead between Piers, new 32, and old 42, East river ; superintended th of oak piles on the outer end of Pier 3, East river ; repaired pavement at approach to Pie river ; superintended driving and fastening piles at Pier foot of Sixth street, East river filling at East One Hundred and Twenty-fifth Street Section on the evening of June superintended placing gangway at bulkhead on the north side of Pier, new 57, North r running of a pipe through the bulkhead at Twenty-ninth street, East river, and the placing at East One Hundred and Twenty-fifth street Section.

reasurer offered the following preambles and resolutions, which were adopted :

as, It having come to the knowledge of this Department that many of the vessels using docks and wharves under the control of the Department frequently leave without paying ge due for such privileges ; and

as, It seems important that some action should be taken with a view of protecting the n against this petty system of swindling ; therefore,

ved, That the Dock Masters be instructed to report weekly to the Treasurer all such pay the rates of wharfage fixed by this Department, giving the name and description of each lefault with such other information as may be in their possession in regard to same ; and,

lved, That the Treasurer be directed to have a list of all vessels so reported sent to each ster with instructions not to assign such vessels to berths on their return to this port, until ages charged against them have been paid ; the Treasurer to notify all Dock Masters of ctions in order that the latter may keep their lists corrected.

Treasurer reported that he had placed a marine risk on the tug "Manhattan" for $10,000 re-insured the buildings at West Fifty-seventh Street Yard, tug "Manhattan," 10-ton d 12-ton derrick.

Auditing Committee submitted an audit of thirty bills or claims amounting to $49,020.04, re approved and audited, and ordered to be spread in full on the minutes as follows :

Construction Account.

Name.	Amount.
seph W. Duryee, Estimate No. 1, Contract No. 367	$8,480 56
hn Gillies, Estimate No. 2, and final Contract No. 365	9,420 10
hn Gillies, Estimate No. 2, and final Contract No. 353	11,689 46
illiam B. Ferguson & Son, treenails and wedges	53 60
hn A. Bouker, broken stone	1,768 00
erry & Popham Coal Co., coal	245 00
orge Karr & Co., spruce, etc	133 91
seph W. Duryee, spruce and pine	66 35
W. Mason & Co., desks and chairs	95 25
. A. Rogers, mooring posts, etc	1,194 87
exander Pollock, wood screws	113 85
etropolitan Telephone and Telegraph Co., telephone service	382 85
mes S. Barron & Co., rope	259 08
enlie, Wyatt & Co., iron columns, etc	650 00
. A. Rogers, rope	251 78
own & Fleming, rip-rap	833 48
s Engine and Power Co., repairs to launch	31 75
mes S. Barron & Co., ice coolers	24 00
airbanks & Co., testing granite and iron	61 00
hn Early & Co., washstands, etc	33 45

Audit No.	Name.		Amo
11872.	Beard & Kimpland, piles		$5,88
11873.	Henry B. Newhall Co., washers		$
11874.	Lidgerwood Manufacturing Co., repairing drum		
11875.	James Cunnion & Son, heaters, oil-stoves, etc		
11876.	Thomas Martin, awnings		
11877.	H. A. Rogers, wire screens		
			$42,0
	General Repairs Account.		
11878.	Bell Brothers, spruce	$420 00	
11879.	C. Rudman, speaking tube	17 00	
11880.	Atlantic Dredging Co., dredging	128 20	
11881.	Fairbanks & Co., testing iron	27 00	
			$42

Respectfully submitted,

J. SERGEANT CRAM, } Auditing Comm
JAMES J. PHELAN, }

The action of the President in transmitting the same, with requisitions for the amoun Finance Department for payment, approved.

The Secretary reported that the pay-rolls of the General Repairs and Construction for week ending July 10, 1891, amounting to $9,271.28, had been approved, and audited a mitted to the Finance Department for payment.

The Treasurer reported that he had received the following estimates for furnishing the ment with spruce, cement, coal, cast-iron washers and mooring-posts, wrought-iron arma

FROM	ABOUT 150 GROSS TONS EGG COAL.	ABOUT 25 TONS EGG, STOVE, OR NUT COAL.	ABOUT 5 TONS CUMBERLAND COAL
Co.	$3 70 per ton.	$4 25 per ton.	$4 25 per ton.
ard	4 90 "	4 90 "	4 90 "
Co.	3 85 "	5 00 "	4 50 "
oke	3 70 "	4 65 "	4 50 "
ncan & Son	3 79 "	4 95 "	4 50 "

About 9,856 *Pounds Cast-iron Washers and Mooring Posts.*

, Wyatt & Co.	$179 50
ogers	181 95
B. Newhall Co.	184 35
er Pollock	271 04

About 13,230 *Pounds Wrought-iron Armature Plates.*

Rogers	.0372	cents per pound.
B. Newhall Co.	3¾	"
, Wyatt & Co.	.0390	"

5,414 *Pounds Wrought-iron Screw-bolts, Lag-screws, Straps, Strap-bolts, Washers and Round Spikes.*

ity Bolt and Nut Co. (Limited)	02 65-100	cents per pound.
ogers	02¾	"
B. Newhall Co.	02 8-10	"
er Pollock	02 97-100	"

action of the Treasurer in awarding the order for spruce to Bell Brothers, for cement to rand, for coal to Meeker & Co., for washers and moorings-posts to Greenlie, Wyatt & Co., ture plates to H. A. Rogers, and for iron screw-bolts, etc., to the N. Y. City Bolt and Nut nited), approved.

mmissioner Cram moved that the resolution adopted May 28, 1891, requesting the Commis- of the Sinking Fund to issue Dock Bonds of the City of New York for the amount of one lollars ($1,000,000) be amended so as to read as follows:

olved, That the Commissioners of the Sinking Fund pursuant to authority vested in them on 143, chapter 410 of the Laws of 1882 sometimes called (the New York City Consol- Act of 1882) be and hereby are respectfully requested to direct the Comptroller of the City York to prepare and issue Dock Bonds of the City of New York for the amount of three dollars ($3,000,000) for the uses and purposes of the Department of Docks.

ich was adopted, President Post not voting.

The following requisitions were passed :

Register No.	For What.	Estimated
8983.	Cement	$1,15
8984.	Cement	1,25
8985.	Broken stone	85
8986.	50 White oak piles—per linear foot	
8987.	Yellow pine timber	1,3
8988.	Spruce	4
8989.	Naphtha	
8990.	Pump-shell for 12-ton derrick	
8991.	Hoisting engine for 12-ton derrick	4,0
8992.	Canvas covers	5
8994.	Supplies Pier "A"	
8995.	Supplies Pier "A"	
8997.	Repairs 12-ton derrick	
8998.	Repairs tug "Manhattan"	
8999.	Supplies West Fifty-seventh Street Yard	
9000.	Dead oil, etc	
9001.	Oil cans, globes and lanterns	
9002.	Manila rope	
9003.	Rubber hose and couplings	
9004.	Bagging sheets	
9005.	Cobble and rip-rap stone	3,

Requisition No.

545. Window screens, etc., for Dock Master's Office

546. Remington type-writer with cabinet

rting that he had directed that Laborer Acting Watchman Frank Coughlin be not d to duty as Acting Watchman and recommending that his action be approved. Ac- d.

owing persons were appointed :

Laborers.

entice.	Edward C. Morris.	John Ronnan.
Doyle.	Henry Walsh.	Jacob Miller.
Hay.	John Reynolds.	Cornelius Crowley.

Dock Builders.

s Nash.	John J. McConnell.	Francis McNamara.
Dehen.		

llowing persons were discharged :

Laborer.

Nelson.	William Poole.

Dock Builder.

Patrick Brennan.

Ship Carpenter.

John Carney.

tion of Commissioner Cram, it was ordered that William Witte, Rigger, be paid the com- xed for said position.

tion, Daniel Sullivan, Laborer, was promoted to the position of Boatman, with compen- e rate of fifteen dollars ($15) per week.

tion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

a special meeting of the Board of Docks of the City of New York, held at the office of the Pier "A," Battery place, Wednesday, July 15, 1891.

sent—President Post.

" Commissioner Phelan.

ient—Commissioner Cram.

: Board met for the purpose of receiving estimates for preparing for and building a new pier and approach at the foot of West Forty-eighth street, North river, and for repairing the khead at the foot of East Forty-ninth street, East river, advertised to be opened this day at ock P. M., a representative of the Comptroller being present.

ir estimates were received for preparing for and building a new wooden pier and approach ot of West Forty-eighth street, North river, under Contract No. 386.

John W. Flaherty, with security deposit,		$612	$38,656 00
Edward T. Cronin,	"	612	35,935 00
Thomas Walsh,	"	612	39,980 00
P. Sanford Ross,	"	612	39,950 00

estimates were received for repairing the crib-bulkhead at the foot of East Forty-ninth st river, under Contract No 385.

notion, the Secretary was directed to transmit to the Comptroller the security deposits said bidders and accompanying their estimates, whereupon the following resolution was

lved, That the contract opened this day for preparing for and building a new wooden ipproach at the foot of West Forty-eighth street, North river, be and hereby is awarded to T. Cronin, he being the lowest bidder, upon the approval of the sureties by the Comptroller.

notion, the Secretary was directed to readvertise in the CITY RECORD and other newspapers d by law, inviting estimates for repairing the crib-bulkhead at the foot of East Forty-eet, East river, under Contract No. 385.

notion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

owing communications were received, read, and,

tion, tabled :

Engineer-in-Chief—Recommending that the owners of the southerly half of Pier, old er, be directed to repair at once.

rtimer Quinn, Laborer, Acting Watchman—Requesting an increase of compensation.

ution offered by Commissioner Cram, July 9, 1891, "for the building of Pier, new 15, y the force of the Department," was tabled until Thursday, July 23, 1891.

wing communications were received, read, and,

n, ordered to be placed on file, viz. :

Department of Street Cleaning :

ng that orders have been issued for cleaning the Pier foot of Thirty-fourth street, e bulkhead between Sixty-second and Sixty-third streets, also foot of Seventy-fifth cth streets, East river.

ng that the unclean condition of certain piers and bulkheads is owing to the fact that sels is allowed to be deposited thereon, which it is the duty of the stevedores to remove. Dock Master a copy of the communication.

Commissioner of Public Works—Stating that unless provision be made by the Board nd Apportionment for the removal of the Dog Pound foot of One Hundred and Second ver, his Department will be unable to comply with the request of the Board. Referred er-in-Chief to examine and report.

Counsel to the Corporation :

no manner be impaired or affected by reason of the license and consent to the said sub-

om Joseph Cornell:

. Requesting to be protected in the use of the south side of Pier, old 34, foot of Harrison North river, pending the improvement of the water-front thereat. Application denied.

. Requesting the Department to extend the Pier foot of Jane street, North river, out to the d line of 1890, and agreeing to pay eight per cent. per annum on the cost of such extension, addition the usual rent for the land under water, also requesting a renewal of ten years of sent lease of said pier at an advanced annual rental of ten per cent. The Engineer-in-Chief d to prepare plans, specifications and form of contract for extending said pier. Notify rnell of the action of the Board and state that when the plans are ready the other questions e considered.

rom Matthew Stripp:

st. Agreeing to pay the sum of ten dollars per day for the privilege of dumping earth at the foot of Canal street, North river. Advise that a permit must first be obtained from the Dept of Street Cleaning.

d. Agreeing to pay the sum of ten dollars per day for the privilege of erecting and maing a dump foot of Canal street, North river. Application denied.

d. Agreeing to pay the sum of fifteen cents per cubic yard for the privilege of filling-in be- Franklin and Harrison streets, North river. Notify the applicant that it is the intention of ard to sell this right at public auction; whereupon the following resolution was adopted:

esolved, That the Engineer-in-Chief be and he is hereby directed to prepare specifications for in between Franklin and Harrison streets, North river.

rom the White Star Line, lessee—Requesting a detailed statement of the repairs required to ew 44, North river. The Engineer-in-Chief directed to examine and report.

om Hipolito Dumois & Co.—Stating that their portion of Pier 12, East river, was not damy the fire of June 26, 1891.

om Dock Master Ryan:

t. Reporting dredging required at the following places on the East river: Bulkhead foot of street, south side of Pier 55, north side of Pier 56 and bulkhead between Piers 56 and 57, the ide of Pier 58, the bulkhead along Rivington street and between Rivington street and Pier 61, ng the south side of Pier foot of Houston street. The Engineer-in-Chief directed to examine port.

l. Reporting that the pavement along the bulkhead between Rivington street and Pier 61, tween Pier 61 and Stanton street, East river, is almost on a level with the top of the string- Referred to the Engineer-in-chief to examine and report.

l. Requesting to be informed who is to collect wharfage at the Pier foot of Fourth street, East Notify the Dock Master that it is payable to the Treasurer.

From Dock Master Carson—Requesting that his office be transferred to the northwe One Hundred and Thirty-eighth street and Madison avenue. The Engineer-in-Chief remove said office.

From Dock Master Kenney—Reporting that the Watchman's house on the new 1 claimed land south of Pier, old 1, North river, is an obstruction and recommending its ren Engineer-in-Chief directed to remove.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the we July 15, 1891, amounting to $28,900.67, which was received and ordered to be spread in minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL
1891.				
July 9	John A. Bouker.....	1 qrs. rent bkd., 43d street, E. R.....	$75 00	
" 9	"	" bkd. 73d street, E. R.....	200 00	
" 9	"	" North half and end pier at W. 12th street, N. R....	525 00	
" 9	"	" Pier, etc., 46th street, N R.	750 00	
" 9	Oceanic Steam Navigation Co.	" Piers, new 44 & 45, etc., N. R.....	15,000 00	
				$16,550
" 13	Peter Wright & Sons.....	" Pier, new 43, N. R.....	$6,000 00	6,000
" 14	Bart. F. Kenney.....	Wharfage, District No. 2, N. R.....	$122 28	
" 14	Edward Abeel.....	" 4, "	107 79	
" 14	William T. Coggeshall.....	" 6, "	98 42	
" 14	Charles Parks.....	" 8, "	150 00	

ı to One Hundred and Fortieth street, Harlem river, under Contract No. 368. Notify ster to collect wharfage.

porting the completion of dredging at dumping-boards at Thirty-seventh and Forty-ts, North river, under Contract No. 381. Notify the Department of Street Cleaning.

orting damage to Pier, old 33, North river, by the ferry-boat "Kingston"

:commending that two new deck scows be built by the force of the Department; where-owing resolution was unanimously adopted by the affirmative votes of President Post, sioners Cram and Phelan.

d, That the Engineer-in-Chief be and hereby is directed to build two new deck scows, constructing the bulkhead or river wall, under the new plan adopted for the improve-water-front, each to be seventy feet long, thirty feet wide, and seven and one-half feet eral accordance with the plans for deck scows ordered on December 8, 1886, and that hereby ordered be performed otherwise than by contract, as provided by section 714 lidation Act, and that all the materials, tools, etc., necessary for the same not now or, or which may not hereafter be contracted for, be purchased by the Treasurer other-y contract.

eporting the completion of the extension to Pier, new 25, North river, under Contract The Secretary directed to prepare the usual lease for execution.

:port on Secretary's Order No. 11077, as to the condition of and repairs required to Pier l street, East river. The Engineer-in-Chief directed to repair as recommended.

teport on Secretary's Order No. 11058 respecting the condition of the bulkhead belonging geman Estate," about 100 feet south of Corlears street, East river. Notify the owners

teport on Secretary's Order No. 11104, that he had refastened spring-pile at the outer,

14th. Report on Secretary's Order No. 11067 submitting report of Portland Cement C. B. Richard & Company. Send them a copy of said test.

15th. Report on Secretary's Order No. 10998, submitting plans, specifications and fc tract for extending and widening the Pier foot of Twenty-first street, North river.

On motion, ordered to be placed on file and the following resolution adopted.

Resolved, That the plans, specifications and form of contract, as prepared and submi Engineer-in-Chief of this Department for extending and widening the Pier at the foot of We first street, North river, be and they hereby are approved, subject to the approval of the the Corporation as to form, and the Secretary be and hereby is directed to have a sufficie of blank forms of proposals printed and proper advertisements inviting estimates for doin work inserted in the various newspapers designated by law.

16th. Report on Secretary's Orders Nos. 10381, 10539, 10725, 10991, 11015, 11c 11033, 11040, 11054, 11078, 11081, 11093, 11106, 11107, and 11108 that he superint partial filling between One Hundred and Thirty-eighth and One Hundred and Fortie Harlem river ; replaced piles at Pier, new 56, North river ; superintended piercing Bull of Rivington street, East river ; fastened chocks on outer end of bulkhead at One Hu Fortieth street, Harlem river ; superintended erecting bagging hopper on south side of foot of West Eleventh street ; driving piles and locating boat-house north of One Hu Fifty-seventh street, Harlem river ; transferred sand from Pier at One Hundred and F street, North river, to West Fifty-seventh Street Yard ; repaired Pier at One Hundred and street, North river ; made arrangements for free swimming-bath at Pier foot of Eighty-si East river ; repaired Piers at One Hundred and Fifty-second street, West Twenty-first Pier, old 54, North river ; superintended driving piles at Pier 6, North river ; fastened at Bulkhead foot of Seventy-sixth street, East river ; that repairs were made to the

it he had fixed the compensation to be charged the Young Men's Christian Association
n Heights for permission to locate boat-house at One Hundred and Fifty-first street,
at the rate of twelve dollars per annum, payable monthly to the Dock Master of the
port approved.

t he had fixed the compensation to be charged William Martin for the berth occupied
er, foot of Third street, East river, at sixty dollars ($60) per month, payable at the end
h to the Dock Master of the district, commencing from the time the said bath was
at. Report approved.

at he had notified William W. Fogg to submit the lowest price for which he would be
ispose of the 89 feet 6 inches of wharf property, north of Perry street, North river.
oved.

at he had requested Alderman Harris to cause a resolution to be introduced in the
ldermen to have approach to water-front at Fifty-sixth street, North river, sewered,
paved, and also to have Fifty-seventh street from Eleventh avenue to the westerly side
venue paved. Action approved.

commending that the parties reported by the Engineer-in-Chief, who had failed to
ndry-named places on the North and East rivers, be notified that unless the said dredg-
menced within ten days the work will be done by the Department at their cost and
ction approved.

porting upon permit granted John Delaney, July 2, 1891, and recommending that his
irecting the Engineer-in-Chief not to allow Delaney to deliver any more filling
ount charged him for said privilege be paid be approved. Action approved and permit
d the issuing of dump tickets for filling at One Hundred and Twenty-fifth street,
, referred to the Treasurer with power.

ion of Commissioner Phelan, the following preamble and resolution were adopted:

s, At meetings of the Board held on the 29th December, 1880, and 18th December,
regulations were adopted for the conduct of the business of the Department; be it

d, That said regulations be amended, and that the Secretary be directed to enforce them

e official hours (except for employees engaged in out-door work) will be from 9 A. M.
xcept on Saturdays, when they will be from 9 A. M. to 12 M. A daily recess (except on
f forty-five minutes will be allowed to such employee. The hours for recess to be ar-
e Secretary, so that not more than one-half of the employees shall be absent from the office
time.

ecord will be kept of the daily attendance of all clerks and employees. All absentees
ng hour, or those who are not diligently employed during business hours, will be duly
the President, which report will be submitted to the Board for action.

e reading of newspapers, smoking, loud conversation or other conduct interfering with
dispatch of public business will not be allowed.

4th. Access to official records of the Department or the furnishing of original paper thereof to any person, will not be permitted, except on application to one of the Comm the Engineer-in-Chief.

5th. That no compensation be paid to employees when absent from duty by sickne wise, unless excused by one of the Commissioners in writing, such written excuse to be file.

The willful violation of these regulations will be considered sufficient cause for remo

The Secretary is directed to have cards printed containing these regulations, and cau to be displayed in a conspicuous place in each office.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to report are necessary to raise the filling to grade on West street, from Pier, new 29, south.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to report there are any Laborers in the Department competent of performing the duties of Dock B

On motion of Commissioner Cram, permission was granted the Port Monmouth Company to occupy a berth on the south side of Pier, old 57, North river, to con during the pleasure of the Board, with compensation at the rate of five dollars ($5 payable to the Dock Master of the District.

Commissioner Cram moved that the Engineer-in-Chief be directed to prepare plans tions and form of contract for the building of a new pier at the foot of Ninety-sixth river. Tabled.

[redacted]

, It appears that the Forty-second Street and Grand Street Ferry Railroad Company
of all the bulkhead and water rights, with all its hereditaments, of the said premises ;

l, That this Board offers to purchase the said bulkhead and water rights, with all its
s, and pay for a good and sufficient title therefor, free from all incumbrances, the sum
red dollars ($500) per front foot, subject to the approval of the Commissioners of the
l.

l, That a copy of these preambles and resolutions be served upon the Forty-second Street
reet Ferry Railroad Company, and they be and hereby are requested, within ten (10) days
hereof, to notify this Board in writing, whether they will sell their said riparian and wharf-
d interests as aforesaid to the Mayor, Aldermen and Commonalty of the City of New
price above mentioned ; and in the event that they shall fail to notify this Board of their
o so convey their said riparian and wharfage rights and interests, as aforesaid, it shall
hat no price can be agreed upon for the said rights and interests between the owners
his Department.

sioner Cram offered the following preambles and resolutions, which were unanimously

s, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of
City of New York is authorized to acquire for purchase, in the name and for the benefit
ration of the City of New York, wharf property in said city, and all rights, terms, ease-
rivileges pertaining thereto, subject to the approval of the Commissioners of the Sinking
gree with such owners upon a price for the same, and in case of failure to agree upon a
iate legal proceedings to acquire the same for the improvement of the water-front of
id

s, The Board is desirous of acquiring in the name and for the benefit of the Corporation
of New York, all riparian and wharfage rights and interests in or annexed to or ap-
the premises, between Twenty-first and Twenty-second streets, North river, on the
venue ; and

s, It appears that Maria T. B. Moore, individually and as executrix, is the owner in fee
all its hereditaments, of the premises above named, including the riparian and wharf-

d, That this Board offers to purchase the said riparian and wharfage rights, with all its
s, and pay for a good and sufficient title therefor, free from all incumbrances, the sum
ed and fifty dollars ($250) per front foot, subject to the approval of the Commissioners
g Fund.

d, That a copy of these preambles and resolutions be served upon Maria T. B. Moore, and
ereby is requested, within twenty-one (21) days from receipt thereof, to notify this Board
hether she will sell her said riparian and wharfage rights and interests as aforesaid to the
rmen and Commonalty of the City of New York, for the price above mentioned ; and
that she shall fail to notify this Board of her willingness to so convey her respective
l wharfage rights and interests as aforesaid, it shall be deemed that no price can be
for the said rights and interests between the owner thereof and this Department.

The President reported that he had been served with a certified copy of a writ of granted by the Hon. Abraham R. Lawrence, one of the Justices of the Supreme Court of New York, dated July 9, 1891, directing the reinstatement of Michael Magee to the Doorman and Watchman in this Department ; and in obedience to said order the said been assigned to perform duty pending the advice of the Counsel to the Corporation.

On motion, his action was approved, and in view of the order of Judge Lawrence, Co Cram offered the following resolution, which was adopted :

Resolved, That the position of Doorman and Watchman on Pier "A," North river, same is hereby abolished.

The President also announced that he had been served by the attorney for Michael a certified copy of the bill of costs incurred in prosecuting said suit. Transmit copy of and notice of claim to the Counsel to the Corporation, and state that the Board have b appear on the 20th instant and show what action has been taken as ordered by the man that there is no such position as "Doorman and Watchman," and request that he take as will protect the Department in its legal rights.

Commissioner Cram offered the following preambles and resolution, which were u adopted :

Whereas, This Board, on the 4th day of June, 1891, adopted preambles and resoluti to purchase, in the name and for the benefit of the Corporation of the City of New York, title and interest in and to the land, land under water and bulkhead rights between th line of Fifty-first street and the southerly line of Fifty-second street, lying westerly avenue, including the bulkhead westerly thereof on the Hudson river, and riparian privileges, and the easement to collect wharfage and cranage at said bulkhead ; and

Whereas, Said offer was, on the 9th day of June, 1891, served upon John

aking Fund, and agree with such owners upon a price for the same, and in case of failure to ee, to initiate legal proceedings to acquire the same for the improvement of the water-front of ity;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corpora- f the City of New York, in fee simple, all right, title and interest in and to the bulkhead and f property and all water rights therewith connected between Forty-fourth street and Forty-fifth t, North river, 200 feet 10 inches in length, and between Forty-fifth street and Forty-sixth street, h river, also 200 feet 10 inches in length, together with all the right to wharfage, cranage ad- ages and emoluments and all the right, title, property and interest in and to the land and land r water lying westerly of the westerly line of Twelfth avenue between aforesaid streets, covered he two grants from the City to John J. Westervelt, dated May 1, 1850, and a portion of the grant rancis B. Cutting and Charles C. King, dated July 18, 1850, said portion being included be- n the southerly line of Forty-sixth street and the centre line of the block between Forty-fifth Forty-sixth streets;

Whereas, It appears that the Consolidated Gas Company are the owners in fee simple, with all red taments, of the above-described premises, including the riparian and wharfage rights;

Resolved, That this Board offers to purchase the above-described premises and pay for a good ficient title therefor, to be approved by the Counsel to the Corporation of the City of New , the sum of two hundred and fifty (250) dollars per front foot, subject to the approval of the missioners of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon the Consolidated Gas pany, and they be and hereby are requested, within ten days from receipt hereof, to notify this d in writing, whether they will sell their respective rights and interests as aforesaid in the said mises to the Mayor, Aldermen and Commonalty of the City of New York for the price above tioned, and in the event that they shall fail to notify this Board of their willingness to so convey respective rights and interests as aforesaid, it shall be deemed that no price can be agreed upon he said premises between the owners thereof and this Department.

Commissioner Cram offered the following preambles and resolutions, which were adopted by firmative votes of Commissioners Cram and Phelan, the President voting in the negative:

Whereas, by section 715 of chapter 410 of the Laws of 1882, the Board of the Department of s of the City of New York is authorized to acquire for purchase, in the name and for the fit of the Corporation of the City of New York, wharf property in said city, and all rights, s, easements and privileges pertaining thereto, subject to the approval of the Commissioners of Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to gree, to initiate legal proceedings to acquire the same for the improvement of the water-front of City;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corpora- of the City of New York, in fee simple, all title and interest in and to the right of wharfage the southerly side of Pier, old 12, North river, and one-half the wharfage from the end of said together with all the right, title and interest of the estate of Charles Spear in and to said pier; the bulkhead and water-rights opposite West street, running along the westerly side thereof

fifty-eight feet three inches southerly from the southerly side of Albany street, projected at r angles to said westerly side of West street ;

Whereas, It appears that the estate of Charles Spear, deceased, is the owner in fee simple, i all its hereditaments, of the above-described premises, including the riparian and wharfage rigl

Resolved, That this Board offers to purchase the above-described premises and pay for a g and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of N York, the sum of seventy-five thousand ($75,000) dollars, subject to the approval of the Com sioners of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon the executors of estate of Charles Spear, deceased, and they be and hereby are requested, within ten days fr receipt hereof, to notify this Board in writing whether they will sell the respective rights and inter as aforesaid in the said premises to the Mayor, Aldermen and Commonalty of the City of New Y for the price above mentioned ; and in the event that they shall fail to notify this Board of th willingness to so convey the respective rights and interests as aforesaid, it shall be deemed tha price can be agreed upon for the said premises between the owners thereof and this Departmen

Commissioner Cram offered the following preambles and resolutions, which were adopted the affirmative votes of Commissioners Cram and Phelan, the President voting in the negative:

Whereas, by section 715 of chapter 410 of the Laws of 1882, the Board of the Departmen Docks of the City of New York is authorized to acquire for purchase, in the name and for benefit of the Corporation of the City of New York, wharf property in said city, and all rig terms, easements and privileges pertaining thereto, subject to the approval of the Commissioner the Sinking Fund, and agree with such owners upon a price for the same, and in case of failur so agree, to initiate legal proceedings to acquire the same for the improvement of the water-f

: mentioned, and in the event that they shall fail to notify this Board of their willingness to so :y the respective rights and interests as aforesaid, it shall be deemed that no price can be u upon for the said premises between the owners thereof and this Department.

Commissioner Cram offered the following preambles and resolutions, which were adopted by firmative votes of Commissioners Cram and Phelan, the President voting in the negative :

Whereas, by section 715 of chapter 410 of the Laws of 1882, the Board of the Department of ks of the City of New York is authorized to acquire for purchase, in the name and for the fit of the Corporation of the City of New York, wharf property in said city, and all rights, s, easements and privileges pertaining thereto, subject to the approval of the Commissioners of Sinking Fund, and agree with such owner upon a price for the same, and in case of failure tot se, to initiate legal proceedings to acquire the same for the improvement of the water-front d city ;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corpora- the City of New York, in fee simple, all right, title and interest in and to the right of ge from the northerly side of Pier, old 18, North river, and one-half the wharfage of the end pier, together with all the right, title and interest of said John H. Starin in and to said pier ; bulkhead and water-rights between Piers, old 18 and old 19, being about 85 feet of bulkhead.

Whereas, It appears that John H. Starin is the owner in fee simple, with all its hereditaments, above-described premises, including the riparian and wharfage rights ;

Resolved, That this Board offers to purchase the above-described premises and pay for a good ficient title therefor, to be approved by the Counsel to the Corporation of the City of New the sum of one hundred and fifty thousand ($150,000) dollars, subject to the approval of the missioners of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon John H. Starin, and and hereby is requested, within ten days from receipt hereof, to notify this Board in writing, he will sell the respective rights and interests as aforesaid in the said premises to the Aldermen and Commonalty of the City of New York for the price above mentioned, and in t that he shall fail to notify this Board of his willingness to so convey the respective rights erests as aforesaid, it shall be deemed that no price can be agreed upon for the said premises the owner thereof and this Department.

The Auditing Committee submitted an audit of two bills or claims amounting to $2,037.02, were approved and audited and ordered to be spread in full on the minutes, as follows :

General Repairs Account.

Name.	Amount.
Atlantic Dredging Co., Estimate No. 1, Contract No. 371	$1,900 44
Car-fares on construction account	136 58
	$2,037 02

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President, in transmitting the same with requisitions for the amc Finance Department for payment, approved.

The Secretary reported that the pay-rolls of the General Repairs and Construction fc week ending July 10, 1891, amounting to $7,857.94 had been approved and audited, mitted to the Finance Department for payment.

The Treasurer, Commissioner Phelan, reported that he had received the following e: furnishing the Department with manila rope, wrought spikes and iron, and hoisting engi

Fifteen Coils, about 4,400 Pounds, Manila Rope.

James S. Barron & Co.	8 98-100	cents
Alex. Pollock	9 1-8	"
Wm. Wall's Son	9 1-4	"

Wrought Spikes and Iron.

W. Ames & Co .....

Leeds, Robinson & Co.....

Labor and Material to Furnish and Deliver One New Hoisting Engine for 12-ton De Engine, Pumps, etc.

H. A. Rogers .....

Lidgerwood Manufacturing Company .....

Alexander Pollock .....

[redacted]

er No.	For What.	Estimated Cost.
	Stationery, etc., Engineer-in-Chief	$327 16
	Services of dredge scows, etc., West Washington Market Section	4,375 00
	" " " "	2,000 00
	20,000 feet 3-inch spruce	420 00

n motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

he Board then convened in executive session.

'he following communications were received, read, and,

)n motion, ordered to be placed on file, viz.:

'rom Bartholomew Walsh, Dock Builder, tendering his resignation. Resignation accepted.

From James H. Hart—Requesting an appointment as Laborer. Application denied.

From the Engineer-in-Chief:

st. Reporting that he had suspended George Sparks, Ship Carpenter, for ten days, and mending that his action be approved. Action approved.

d. Reporting that Bernard E. Berntson, Dock Builder, is unassigned to duty for having been from all duty three successive days without being excused.

d. Reporting that he had directed that Laborer Acting Watchman Mark Connolly be not assigned to duty as Acting Watchman, and recommending that his action be approved. approved.

th. Reporting the suspension of Laborer James Hammil from all duty, and recommending be discharged. Recommendation adopted and said James Hammil discharged.

n motion of President Post, the Secretary was directed to take such steps as shall be necessary the annual report for the year ending April 30, 1891, completed on or before August 15, o.

n motion of President Post, the Engineer-in-Chief was directed in future, when preparing ations and forms of contracts, to fix the amount for which the sureties must qualify at forty r cent. of the estimated cost of the work.

n motion of Commissioner Cram, the Engineer-in-Chief was directed to report what would cost of procuring a "steam launch" suitable for use on the East river.

n motion, John Walsh No. 1, Laborer, was promoted to the position of Sounder.

The following were appointed:

Laborers.

John Goss.	Michael Keating.	Martin Greehy.
Nicholas Keating.	John O'Neil.	Thomas F. Cregan.
Thomas E. Foran.	William Poole.	Geo. W. Sephton.

Dock Builders.

Henry Crum.	John J. Slevin.	George W. Rowe.
John Murray.	Thomas F. McDonough.	Dennis McLaughlin.
John Mahoney.	William Stanton.	

The following were discharged:

Laborers.

Michael Connors. Edward Beatty.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

t a special meeting of the Board of Docks of the City of New York, held at the office of the , Pier "A," Battery place, Wednesday, July 22, 1891.

resent—President Post.

" Commissioner Cram.

" " Phelan.

he Board met for the purpose of receiving estimates for dredging at sundry named places on ıst river, and also for dredging for a new pier at foot of West Forty-eighth street on the North under Contracts Nos. 387 and 388, advertised to be opened this day at 1 o'clock P. M., a entative of the Comptroller being present.

ne estimate was received for dredging at sundry named places on the East river, under Con- No. 387.

rom the Atlantic Dredging Company with security deposit, $100.

ne estimate was received for dredging at foot of West Forty-eighth street, on the North river, Contract No. 388.

rom the Atlantic Dredging Company with security deposit, $75.

wing to the fact that the Counsel to the Corporation had failed to approve the above contracts form, the opening of the estimates was adjourned to Friday, July 24, 1891, at 1 o'clock P. M.

n motion, the Secretary was directed to transmit to the Comptroller the security deposit made d bidder, and accompanying its estimates.

n motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The following were appointed:

Laborers.

John Goss.	Michael Keating.	Martin Greehy.
Nicholas Keating.	John O'Neil.	Thomas F. Cregan.
Thomas E. Foran.	William Poole.	Geo. W. Sephton.

Dock Builders.

Henry Crum.	John J. Slevin.	George W. Rowe.
John Murray.	Thomas F. McDonough.	Dennis McLaughlin.
John Mahoney.	William Stanton.	

The following were discharged:

Laborers.

Michael Connors. Edward Beatty.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a special meeting of the Board of Docks of the City of New York, held at the office of the d, Pier "A," Battery place, Wednesday, July 22, 1891.

Present—President Post.

" Commissioner Cram.

" " Phelan.

The Board met for the purpose of receiving estimates for dredging at sundry named places on ast river, and also for dredging for a new pier at foot of West Forty-eighth street on the North under Contracts Nos. 387 and 388, advertised to be opened this day at 1 o'clock P. M., a entative of the Comptroller being present.

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motion, the Secretary was directed to transmit to the Comptroller the security deposit made bidder, and accompanying its estimates.

motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

meeting of the Board of Docks of the City of New York, held at the office of the Board, Battery place, Thursday, July 23, 1891.

t—President Post.

Commissioner Cram.

" Phelan.

inutes of the meetings held the 15th and 16th instants were read and approved.

llowing communications were received, read and,

motion, tabled:

the Engineer-in-Chief—Report on Secretary's Order No. 11103, as to the dredging nder and in front of the dumping-board, foot of Canal street, North river. Send copy of to the Commissioner of Street Cleaning.

the New York Central and Hudson River Railroad Company—Requesting the privilege ng Piers, old 25 and 27, foot of Barclay street and Park place, North river, out to the pier- of 1890.

ollowing communications were received, read and,

otion, ordered to be placed on file, viz.:

the Counsel to the Corporation—In reference to laying out of an exterior street at Thirty- et and Twelfth avenue, as contemplated under the plan adopted by the Commissioners king Fund, April 1871.

the Port Monmouth Steamboat Company:

Requesting permission to run an iron water pipe along the south side of Pier, old 57, North to cut a portion of the string piece for the purpose of making a gangway. Permit

Requesting permission to drive piles at the end of Pier, old 57, North river. Permit

M. Barber & Nephew—Requesting a renewal of permit for derrick on the bulk- h of Pier, new 29, East river. Permit granted.

n Philip Quinlan—Requesting permission to land piles at the bulkhead near Pier, old 57, er. Application denied.

From the Brooklyn and New York Ferry Company—Requesting permit to make all repairs for the ensuing three months to ferry premises foot of Roosevelt, Grand and Tw streets, East river. Permit granted.

From H. E. Nesmith, Jr.—Reporting that as Pier 10, East river, is at present u repairs, the order to dredge thereat, issued July 16, 1891, should be suspended.

On motion, said order suspended until October 1, 1891.

From Simon Stevens, attorney—Reporting that Hipolito Dumois & Co. are the less premises between Piers 12 and 13, East river, and that the order issued July 16, 1891, thereat should be served upon them. Commissioner Cram stated in connection therewi order of the Board requiring dredging in the slip in front of the bulkhead between Piers East river, and in the half slips adjoining Pier 13, East river, should not be enforced unti 1891, if at all, because there is ample water in the slip in front of the bulkhead and in the adjoining Pier 13 for all the shipping using the piers; and as this is the busy season for to dredge thereat at present would seriously interfere with the use of the premises.

On motion, the order was revoked.

From Erskine W. Fisher—Requesting a test of one barrel of cement, and inclosing to pay the cost. The Engineer-in-Chief directed to make test and report the result.

From Dock Master Abeel—Reporting a hole in the bulkhead about one hundred fe Pier, old 54, foot of Perry street, North river. The Engineer-in-Chief directed to ex report.

From Dock Master Cove:

urer, Commissioner Phelan, submitted his report of receipts for the week ending amounting to $6,230.74, which was received and ordered to be spread in full on the lows :

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
. Starin	1 qrs. rent l. u. w., Piers, old 18 & 20, N. R.	$300 00		1891.
I. Starin	" Pier foot 32d st., E. R.	300 00		
I. McCarthy	" Pier at 117th st. H. R.	181 25		
J. M. Cornell	15 mos. rent bhd. bet. Piers new 56 & 57., N. R.	3,125 00		
al Transit Co	6 mcs. rent l. u. w., W. 97th st, N. R.	50 00		
'isher	Testing cement	10 00		
			$3,966 25	July 20
enney	Wharfage, District No. 2, N. R.	$157 28		
d Abeel	" 4, "	173 85		
. Coggeshall	" 6, "	138 99		
s Parks	" 8. "	167 44		
. Woods	" 10, "	248 69		
A. Monaghan	" 12, "	99 00		
A. Palmstine	" 1, E. R.	142 73		
s S. Coye	" 3, "	451 01		
. Ryan	" 5, "	251 27		
B. Erwin	" 7, "	195 17		
F. Meehan	" 9, "	227 93		
W. Carson	" 11, "	70 03		
Martin	" 13, "	32 00		
			2,264 49	July 21
		$6,230 74	$6,230 74	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

Engineer-in-Chief :

rt for the week ending July 18, 1891.

mmending that the Dock Master be directed to clear the bulkhead foot of Thirty-st river, of obstructions in order that the work of building a new pier, etc., under 82, be commenced at once. Recommendation adopted.

3d. Reporting the cost of the extension to Pier, new 25, North river, and the number of sq feet of land under water covered by said extension. Transmit a copy of the report to the Treas who is authorized to collect the amount due.

4th. Reporting the completion of the work of dredging at the Pier foot of West Seventy street, North river, under Contract No. 384.

5th. Report on Secretary's Order No. 11129, submitting the necessary form of advertisem and specifications for filling in between Franklin and Harrison streets, North river.

On motion, ordered to be placed on file and the following resolution adopted:

Resolved, That the specifications submitted by the Engineer-in-Chief of this Departmen filling in between Franklin and Harrison streets, North river, be and they hereby are approved, the Secretary be and hereby is directed to cause the same to be advertised in the CITY RECORD other newspapers designated by law, stating that the privilege will be sold at auction to the hig bidder.

6th. Report on Secretary's Orders Nos. 10707, 10967, 10822, 11018, 11029, 11035, 11 11102 and 11118, that he had repaired approach to Piers, new 46 and 47, North river; that he superintended repairing ferry premises at Grand and Roosevelt streets, East river; repaired p ment foot of Twenty-fourth street, North river; superintended running a drain-pipe into the river, foot of Seventy-second street; repaired sheathing on the deck of Pier, old 42, North ri that the order to dredge between Piers 59 and 60, East river, was revoked July 16, 1891; superinten raising canal-boat at end of Pier 36, East river, and stopped filling between Ninety-sixth and Ni seventh streets, East river.

7th. Partial report on Secretary's Order No. 11066, submitting plans, specifications and form contract for paving the new made land, from Franklin to Vestry streets on the North river.

The question upon the adoption of the original motion was then in order, but failing to receive nimous vote as required by law, was lost, as follows:

Affirmative—Commissioner Cram.
" " Phelan.

Negative—President Post.

On motion of Commissioner Phelan, the Engineer-in-Chief was directed to submit to the Board, sday, July 30, 1891, a statement showing the comparative cost of building said pier by the force e Department, also by contract.

On motion of Commissioner Cram, the Secretary was directed to notify the Dock Master that mber incumbering the bulkhead between Piers, old 23 and 24, North river, must be removed ith.

n motion, the Secretary was directed to notify Simon Stevens, representing Percy R. Pyne e estate of Moses Taylor, deceased, and R. G. Rolston, administrator and trustee of the estate rell Sprague, deceased, that unless the amount expended by the Department in repairing the d between Seventeenth and Eighteenth streets, East river, under Contract No. 310, and in nce with bill dated May 29, 1890, together with interest thereon to date, is not paid within ys from receipt of notice the claim will be placed in the hands of the Counsel to the tion for collection.

n motion, the Secretary was directed to notify the Central Railroad Company of New Jersey that e for the south half of Pier 14, North river, and bulkhead adjoining, expired May 1, 1891.

e subject-matter respecting the claim of the Commonwealth Ice Company for ice delivered "A," was,

n motion of Commissioner Cram, referred to the Treasurer, with a request that he report to rd who, in his opinion, was responsible for the delay in auditing said bills.

n motion, it was ordered that Joseph V. Brown be again notified to appear before the Board, ay, July 30, 1891, respecting the claim of this Department for the amount expended in g the pier foot of Fifth street, East river.

mmissioner Cram offered the following preambles and resolutions, which were tabled:

hereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of of the City of New York is authorized to acquire for purchase, in the name and for the benefit orporation of the City of New York, wharf property in said city, and all rights, terms, ease- nd privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking d agree with such owners upon a price for the same; and in case of failure to agree upon a o initiate legal proceedings to acquire the same for the improvement of the water-front of y; and

hereas, The Board is desirous of acquiring, in the name and for the benefit of the Corporation ity of New York, all the bulkhead and water rights therewith connected running along the y side of West street, one hundred and thirty feet next southerly of the southerly side of n street, extended, together with the pier in front thereof known as Pier, old 41, North river;

Whereas, It appears that the New Jersey Steamboat Company are the owners in fee simp with all its hereditaments of the above-described premises, including the riparian and wharfa rights ;

Resolved, That this Board offers to purchase the said riparian and wharfage rights, with all hereditaments, and pay for a good and sufficient title therefor, to be approved by the Counsel to t Corporation of the City of New York, the sum of three hundred and fifty thousand dollars, subj to the approval of the Commissioners of the Sinking Fund.

Resolved, That a copy of these preambles and resolutions be served upon The New Jer Steamboat Company, and they be and hereby are requested, within ten (10) days from rec thereof, to notify this Board in writing, whether they will sell their said riparian and wharf rights and interests as aforesaid to the Mayor, Aldermen and Commonalty of the City of New Y for the price above mentioned ; and in the event that they shall fail to notify this Board of t willingness to so convey their respective riparian and wharfage rights and interests as aforesa it shall be deemed that no price can be agreed upon for the said rights and interests betwee owner thereof and this Department.

On motion, the President was requested to communicate with the owners of the above-desc wharf property and ascertain the lowest price at which they will agree to sell.

Commissioner Cram offered the following preambles and resolutions, which were tabled:

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Departme Docks of the City of New York is authorized to acquire for purchase, in the name and for the be of the Corporation of the City of New York, wharf property in said city, and all rights, ri easements and privileges pertaining thereto, subject to the approval of the Commissioners of Sinking Fund, and agree with such owners upon a price for the same, and in case of failure t agree, to initiate legal proceedings to acquire the same for the improvement of the water-fro said city ;

Whereas, This Board is desirious of acquiring, in the name and for the benefit of the Corp tion of the City of New York, in fee simple, all right, title and interest in and to the bulkhead water rights between West Thirty-fourth street and West Thirty-fifth street, North river, lying of the westerly line of Twelfth avenue, together with all the right to wharfage, cranage, advan and emoluments thereat covered by grant to Freeman Campbell, dated Sept. 1, 1853, and con tory grant to Courtlandt Palmer, dated January 19, 1871 ;

Whereas, It appears that the heirs of William H. Vanderbilt, deceased, are the owners in simple, with all its hereditaments, of the above-described premises, including the riparian wharfage rights ;

Resolved, That this Board offers to purchase the above-described premises and pay for a g and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of N York, the sum of four hundred ($400) dollars per front foot, subject to the approval of the Com sioners of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon the heirs of Wil H. Vanderbilt, deceased, or the representatives thereof, and they be and hereby are requested, w

rporation of the City of New York, wharf property in said city, and all rights, terms, d privileges pertaining thereto, subject to the approval of the Commissioners of the d, and agree with such owners upon a price for the same ; and in case of failure to so iate legal proceedings to acquire the same for the improvement of the water-front of

s, This Board is desirous of acquiring, in the name and for the benefit of the Corporaity of New York, in fee simple, all right, title and interest in and to the bulkhead and between West Thirty-fifth and West Thirty-sixth streets, North river, lying west of the of Twelfth avenue, together with all the right to wharfage, cranage, advantages and hereat covered by grant to Freeman Campbell, dated Sept. 1, 1853, and confirmatory 1 K. Pruyn, dated July 26, 1866 ;

s, It appears that the estate of Marshall O. Roberts, deceased, is the owner in fee all its hereditaments, of the above-described premises, including the riparian and hts ;

d, That this Board offers to purchase the above-described premises and pay for a good : title therefor, to be approved by the Counsel to the Corporation of the City of New m of two hundred ($200) dollars per front foot, subject to the approval of the Com- : the Sinking Fund as provided by law.

d, That a copy of these preambles and resolutions be served upon the executors of the rshall O. Roberts, deceased, and they be and hereby are requested, within ten days from of, to notify this Board in writing whether they will sell the respective rights and interaid in the said premises to the Mayor, Aldermen and Commonalty of the City of New price above mentioned ; and in the event that they shall fail to notify this Board of their o so convey the respective rights and interests as aforesaid, it shall be deemed that no agreed upon for the said premises between the owners thereof and this Department.

so agree, to initiate legal proceedings to acquire the same for the improvement of the water-fr
said city ;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Co
tion of the City of New York, in fee simple, all right, title and interest in and to the bulkhea
water rights between West Thirty-sixth and We-t Thirty-seventh streets, North river, lying w
the westerly line of Twelfth avenue, together with all the right to wharfage, cranage, advan
and emoluments thereat covered by grant to Freeman Campbell, dated Se, tember 1, 185
confirmatory grant to John K. Pruyn, dated July 26, 1866 ;

Whereas, It appears that William H. Webb is the owner in fee simple, with all its her
ments, of the above-described premises, including the riparian and wharfage rights ;

Resolved, That this Board offers to purchase the above-described premises and pay for a
and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of
York, the sum of two hundred ($200) dollars per front foot, subject to the approval of the Co
sioners of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon William H. W
and he be and hereby is requested, within ten days from receipt hereof, to notify this Bo
writing whether he will sell the respective rights and interests as aforesaid in the said prem
the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned
in the event that he shall fail to notify this Board of his willingness to so convey the resp
rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for th
premises between the owner thereof and this Department.

Commissioner Cram offered the following preambles and resolutions, which were tabled

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Depart
Docks of the City of New York is authorized to acquire for purchase, in the name and f
benefit of the Corporation of the City of New York, wharf property in said city, and all
terms, easements and privileges pertaining thereto, subject to the approval of the Commission
the Sinking Fund, and agree with such owners upon a price for the same ; and in case of fail
so agree, to initiate legal proceedings to acquire the same for the improvement of the water-fr
said city ;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Co
tion of the City of New York, in fee simple, all right, title and interest in and to the bulk
and water rights at the southerly half of the block between West Thirty-eighth and West Th
ninth streets, North river, lying west of the westerly line of Twelfth avenue, together with all
right to wharfage, cranage, advantages and emoluments thereat, covered by grant to Stea
Randolph, dated August 1, 1848 ;

Whereas, It appears that Smith Clift, sole surviving executor of the estate of Stuart F. R
dolph, deceased, is the owner in fee simple, with all its hereditaments, of the above-desc
premises, including the riparian and wharfage rights ;

Resolved, That this Board offers to purchase the above-described premises and pay for a
and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of

k, the sum of two hundred (200) dollars per front foot, subject to the approval of the Commis-ers of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon Smith Clift, sole iving executor of the estate of Stuart F. Randolph, deceased, and he be and hereby is requested, in ten days from receipt hereof, to notify this Board, in writing, whether he will sell the ective rights and interests as aforesaid in the said premises to the Mayor, Aldermen and Com-lty of the City of New York for the price above mentioned ; and in the event that he shall fail tify this Board of his willingness to so convey the respective rights and interests as aforesaid, it l be deemed that no price can be agreed upon for the said premises between the owner thereof s Department.

Commissioner Cram offered the following preambles and resolutions, which were tabled :

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of of the City of New York is authorized to acquire for purchase, in the name and for the benefit Corporation of the City of New York, wharf property in said city, and all rights, terms, ease-and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking and agree with such owners upon a price for the same ; and in case of failure to so agree, to legal proceedings to acquire the same for the improvement of the water-front of said city ;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corporation City of New York, in fee simple, all right, title and interest in and to the bulkhead and water the northerly half of the block between West Thirty-eighth and West Thirty-ninth street, river, lying west of the westerly line of Twelfth avenue, together with all the right to ge, cranage, advantages and emoluments thereat, covered by grant to James N. Cobb, , etc., dated November 16, 1848 ;

Whereas, It appears that the West Shore and Ontario Terminal Company is the owner in fee with all its hereditaments, of the above-described premises, including the riparian and ge rights ;

Resolved, That this Board offers to purchase the above described premises and pay for a good cient title therefor, to be approved by the Counsel to the Corporation of the City of New the sum of two hundred (200) dollars per front foot, subject to the approval of the Com-ers of the Sinking Fund as provided by law ;

Resolved, That a copy of these preambles and resolutions be served upon the West Shore and Terminal Company, and they be and hereby are requested, within ten days from receipt to notify this Board in writing, whether they will sell the respective rights and interests as d in the said premises to the Mayor, Aldermen and Commonalty of the City of New York price above mentioned ; and in the event that they shall fail to notify this Board of their wil-s to so convey the respective rights and interests as aforesaid, it shall be deemed that no price agreed upon for the said premises between the owners thereof and this Department.

mmissioner Cram offered the following preambles and resolutions, which were tabled :

reas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of the City of New York is authorized to acquire for purchase, in the name and for the benefit

of the Corporation of the City of New York, wharf property in said city, and all rights, terms, e ments and privileges pertaining thereto, subject to the approval of the Commissioners of the Sin Fund, and agree with such owners upon a price for the same ; and in case of failure to so agre initiate legal proceedings to acquire the same for the improvement of the water-front of city ;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corpor of the City of New York, in fee simple, all right, title and interest, in and to the bulkhead and w rights between West Forty-first and West Forty-second streets, North river, lying west of westerly line of Twelfth avenue, together with all the right to wharfage, cranage, advantages emoluments thereat, covered by grant to Charles E. Appleby, dated August 27, 1853 ;

Whereas, It appears that the Consolidated Gas Company is the owner in fee simple, with a hereditaments, of the above-described premises, including the riparian and wharfage rights;

Resolved, That this Board offers to purchase the above-described premises and pay for a g and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of York, the sum of four hundred (400) dollars per front foot, subject to the approval of the Com sioners of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon the Consolidated Company, and they be and hereby are requested, within ten days from receipt hereof, to notify Board in writing, whether they will sell the respective rights and interests as aforesaid in the premises to the Mayor, Aldermen and Commonalty of the City of New York for the price mentioned ; and in the event that they shall fail to notify this Board of their willingness to so co the respective rights and interests as aforesaid, it shall be deemed that no price can be agreed for the said premises between the owners thereof and this Department.

ıditing Committee submitted an audit of seven bills or claims, amounting to $18,668.40, approved and audited, and ordered to be spread in full on the minutes, as follows:

Construction Account.

Name.	Amount.
ph Walsh, Estimate No. 2 and Final Contract No. 369	$11,644 24
ıael H. Whalen & Co., Estimate No. 9 and Final Contract No. 368	2,563 16
Sun, advertising	65 00
Sun, advertising	22 40
	$14,294 80

General Repairs Account.

Sun, advertising	128 40

Annual Expense Account.

Sun, advertising	9 00

General Repairs Account.

ntic Dredging Company, Estimate No. 1 and Final Contract No. 381	4,236 20
	$18,668 40

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

tion of the President, in transmitting the same, with requisitions for the amount, to the partment for payment, approved.

easurer, Commissioner Phelan, reported that he had received the following estimates for he Department with cobble and rip-rap, bagging sheets, mast, etc., for twelve-ton . 2.

From	About 2,000 Cubic Yards of Cobble.	About 2,000 Cubic Yards of Rip-rap.
hea	88 cents per cubic yard.	54 cents per cubic yard.
ming	94 "	54 "
ıor	90 "	65 "

140 *Bagging Sheets.*

son	$1 72½ each.
	1 89 "
Company	2 75 "
ınge Bag Company	2 90 "

Labor and Material to Furnish and Deliver Mast, Mast Base, Boom and Attachm Twelve-ton Derrick No. 2.

John Loyd.....
Greenlie, Wyatt & Co.....
H. B. Newhall Company.....
H. A. Rogers.....

The action of the Treasurer in awarding the order for cobble and rip-rap to Sheridan for baggage sheets to Jacob Lawson, and for mast, etc., to John Loyd. Approved.

The following requisitions were passed :

Register No.	For What.	Estim
9021.	Two galvanized ash cans.....	
9022.	Coal.....	
9023.	Kerosene and lard oil.....	
9024.	Wrought spikes.....	
9025.	Canal barrows, etc.....	
9026.	Painting shed on Pier "A," North river.....	
9027.	Services of dredge scows, etc., at East One Hundred and Second Street Section.	
9028.	Yellow pine timber.....	
9029.	Yellow pine timber per M feet.....	
9030.	Services of dredge scows, etc., at West Washington Market Section.....	
9031.	Services of dredge scows at West Washington Market Section.....	
9032.	Broken stone.....	
9033.	Turpentine, linseed oil, etc.....	

[redacted]

ting the suspension of Laborers August Eichell, George Farren, Thomas Kelly and and recommending that they be discharged. Recommendation adopted and the lischarged.

ting the suspension for twenty days of Laborers James Dunning, John Barr, James William Barrett, and recommending that his action be approved. Action approved.

ner Phelan offered the following resolution, which was adopted :

That William S. Hillman be and hereby is appointed as Collector, with salary at the dred and fifty ($150) dollars per month, to take effect August 1, 1891, or as soon shall file his official bond in the penal sum of three thousand dollars, with sureties to the Comptroller of the City of New York, as provided by Article XII., section 1,

ing persons were appointed :

Laborers.

n.	John Hyland.	Francis J. Morgan.
W. Roth.	William McCormack.	

Dock Builders.

k.	John Reid.	Patrick Monahan.
ynn.	George Bruckner.	John Ryder.

Stone Cutter.

John Kuser.

Painter.

Hugh Canning.

Blacksmith.

George J. Tallon.

ing were discharged :

Dock Builders.

Hughes.	John Crow.

of Commissioner Cram, the compensation of Patrick Gately, Foreman of Dock fixed at the rate of forty cents per hour, President Post voting in the negative.

n. the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

treet, on the North river, under Contracts Nos. 385 and 389, advertised to be opened
ie o'clock P. M., a representative of the Comptroller being present.

ate was received for repairing the crib-bulkhead at the foot of East Forty-ninth
er, under Contract No. 385.

ate was received for dredging at the Timber Basin, south of West Seventy-fifth street,
river, under Contract No. 389, as follows:

Per Cubic Yard.

ris & Cumings Dredging Company, with security deposit, $65. .. .. 22½ cents

n, the Secretary was directed to transmit to the Comptroller the security deposit made
r and accompanying its estimate, whereupon the following preamble and resolution
:

This Board deems it to be for the best interest of the City to reject the bid opened
dredging at the Timber Basin south of West Seventy-fifth street, North river, under
389: therefore, be it

, That the bid opened this day under Contract No. 389, for dredging at the Timber
of West Seventy-fifth street, on the North river, be and the same is hereby rejected.

n, the Secretary was directed to re-advertise in the CITY RECORD, and other news-
ated by law, inviting estimates for repairing crib-bulkhead at the foot of East Forty-
East river, and also for dredging at the Timber Basin south of West Seventy-fifth
North river, as provided by Contracts Nos. 385 and 389.

n, the Board adjourned.

.e from the wholesale oyster dealers doing business along the bulkhead at New West rket, between Gansevoort and Bloomfield streets, North river, were present and pre- ı requesting permission to use and occupy temporarily the south side of Pier, old 54, eet, North river.

ıppeared and was heard in opposition.

of Commissioner Cram, the application was denied and the Treasurer requested to port to the Board if the wharfage charged for the berths now occupied by them is

Duryee appeared respecting his application for an extension of two months to com- ies of sawed yellow pine timber under Contract No. 367, and requested a reconsider- ision of the Board of the 16th instant.

of Commissioner Cram, the application was denied.

lowers, attorney on behalf of the New York Central and Hudson River Railroad :ared respecting the application of said company, dated July 23, 1891, for permission engthen Piers, old 25 and 27, North river, out to the pier-head line of 1871.

ı Commissioner Cram offered the following resolution, which was unanimously

That, by virtue of section 715 of the New York City Consolidation Act of 1882, as ıpter 567 of the Laws of 1887, permission be and the same is hereby granted to the ral and Hudson River Railroad Company to build temporary wharves, to extend and old numbers 25 and 27, North river, out to the pier-head line of 1871, in accordance submitted ; the same to be and remain only during the will and pleasure of the e constructed under the direction and supervision of the Engineer-in-Chief of this

The following communications were received, read and,

Upon motion, tabled :

From John S. Sulphen, Jr.—Reporting that his father, who is the representative of t Charles Spear, will not return to the city before September 1, 1891.

On motion, the time to agree to the proposition of the Board for the purchase of th side of Pier, old 12, North river, and bulkhead adjoining was postponed until September

From the Engineer-in-Chief—Reporting that the West Shore Railroad Company ha make the repairs ordered May 1, 1891, to the outer end of Pier, old 33, North river.

The following communications were received, read and,

On motion, ordered to be placed on file, viz. :

From the Counsel to the Corporation--Approving specifications and form of contrac ing on the North and East rivers under Contracts Nos. 387, 388 and 389.

From the Finance Department—In reference to the substitution of Michael Regan of John Fleming as surety on estimate of Edward T. Cronin for building a new woode approach at the foot of Forty-eighth street, North river, under Contract No. 386.

Whereupon the following resolution was adopted :

Resolved, That permission be and hereby is granted to the substitution of Micha surety in the place of John Fleming on estimate of Edward T. Cronin for building a r pier and approach at the foot of Forty-eighth street, North river, under Contract No. 38

From the Department of Street Cleaning—Stating that the attention of the Barne boat Company will be called to the report submitted by the Engineer-in-Chief respecti

ed. Reporting that in consequence of the lengthening of Pier, new 42, North river, two addi-l mooring-posts are required near the outer end of said pier. The Engineer-in-Chief directed rnish and place the same in proper position.

From John Gillies—Stating that he is the contractor for the building of Pier, new 14, North under Contract No. 360, and, notwithstanding the fact that the said pier is two-thirds com-d, he has received but one payment.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to prepare a partial ate if not inconsistent with the interests of the City.

From M. C. Dexter -Requesting a reduction in the rate charged for berth occupied by his ming-bath at the Pier foot of Forty-ninth street, North river. Application denied.

From Brown & Miller—Requesting that the time to complete the work of building a new rument "tug" under Contract No. 366 be extended until September 21, 1891. Application ed.

From M. McDermott—Requesting permission to use and occupy the entire Pier foot of One ired and Thirty-third street, North river. Application denied.

From the Pennsylvania Railroad Company--Requesting permission to erect an iron bulkhead-foot of Thirty-seventh street, North river, in accordance with plan submitted. The action of missioners Cram and Phelan in granting a permit affirmed, the President voting in the tive.

From Suzarte & Whitney—Reporting the loss of a quantity of "cedar wood" from the Pier of Grand street, East river. The action of the Secretary in replying thereto approved.

From the Lehigh Valley Railroad Company—Requesting to be advised whether John A. ter has consented to the terms and conditions of the resolution adopted July 16, 1891, authoriz-he sub-letting of the bulkhead foot of Forty-third street, East river. State that John A. Bouker been requested to signify his acceptance of the terms and conditions of said resolution.

From James D. Leary and Augustin Walsh—Sureties on the lease of John A. Bouker for bulk-at Forty-third street, East river, consenting to the sub-letting of said bulkhead to the Lehigh y Railroad Company.

From the First Battalion Naval Reserve Artillery—Requesting the privilege of landing at Pier f Twenty-eighth street, East river. Permit granted.

From Canda & Kane, lessees of bulkhead foot of Ninety-seventh street, North river—wing their application of November 13, 1890, for a reduction of rent. Application denied.

From P. E. Donlin, M. D.—Reporting a depression in the pavement in front of Pier, new 35, he foot of Canal street, North river. Advise that the said pavement is being repaired.

From Freling H. Smith, attorney for the Forty-second Street and Grand Street Ferry Railroad Company—Stating that his clients are willing to confer with the Department for the purpose o agreeing upon a price for wharf property between Forty-second and Forty-third streets, Nort river. Request Mr. Smith to appear before the Board Thursday, August 6, 1891, at 1 o'clock A. M.

From Dock Master Martin—Reporting that James J. Coogan is fencing in the premises fro One Hundred and Fifty-fifth to One Hundred and Fifty-seventh street, Harlem river. Notify M Coogan that unless he obtains a permit from the Department the said fence will be removed.

From Dock Master Carson—Reporting that dredging is required foot of Ninety-eighth stre East river. The Engineer-in-Chief directed to examine and report.

From Dock Master Kenney—Reporting his inability to discover the owner of the lumber a trucks obstructing the bulkhead north of Pier, new 29, North river.

On motion of Commissioner Cram, the Secretary was directed to notify the Pennsylvania Ra road Company to forthwith remove the abandoned shed, platform and obstruction thereon.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending Ju 29, 1891, amounting to $12,760.42, which was received and ordered to be spread in full on the m utes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	D Du

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1891.
N. Y., N. H. & Hartford R. R. Co.	1 qrs. rent l. u. w., bet. Piers 49 and 50, E. R.	$250 00		
B. F. Kenney	Wharfage, District No. 2, N. R.	215 75		
Edward Abeel	" 4, "	169 62		
William T. Coggeshall	" 6, "	137 53		
Charles Parks	" 8, "	147 56		
George A. Woods	" 10, "	183 56		
James A. Monaghan	" 12, "	102 62		
Henry A. Palmstine	" 1, E. R.	67 71		
Charles S. Coye	" 3, "	327 27		
John J. Ryan	" 5, "	167 22		
Joseph B. Erwin	" 7, "	54 99		
Joseph F. Meehan	" 9, "	145 59		
James W. Carson	" 11, "	34 25		
John J. Martin	" 13, "	25 00		
			$2,028 67	July 28
		$12,760 42	$12,760 42	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

rom the Engineer-in-Chief:

st. Report for the week ending July 25, 1891.

d. Respecting the water-front between One Hundred and Third and One Hundred and h streets, Harlem river. Transmit to the Commissioners of the Sinking Fund the map show- he marginal wharf, street or place determined by the Board of Docks on the 13th October, and approved by the Commissioners of the Sinking Fund on the 19th December, 1887, h is shaded red, and state that as this marginal wharf, street or place will be under the control e Department of Docks, and as this Department is now engaged in building said exterior f, street or place and the bulkhead or river wall on its outer edge, and will not need or require ing to the westward of it for commercial purposes, the Board respectfully turns over to them ch disposition as they may deem best and proper, all the City's property referred to on said west of the westerly line of the marginal wharf, street or place.

3d. Reporting the completion of the extension to Pier, new 42, North river, by the force of the rtment. The Secretary directed to prepare the necessary lease for execution.

4th. Reporting that the bulkhead adjoining the northerly and southerly side of Fifty-fifth t, North river, is in a dangerous condition.

5th. Report on Secretary's Order No. 10817, that he had repaired Pier, new 60, Nortl a cost of eight hundred and two dollars and fifty-two cents ($802.52). The Treasurer antl collect from James McClenahan, lessee.

6th. Report on Secretary's Order No. 11073, submitting map showing the amendec the improvement of the water-front along the westerly side of the Harlem river, from the c of East One Hundred and Thirty-eighth street to the westerly side of Seventh avenue.

Whereupon the following resolutions were unanimously adopted:

Resolved, That the plan prepared and submitted by the Engineer-in-Chief of this D for the improvement of the water-front along the westerly side of the Harlem river, from the of East One Hundred and Thirty-eighth street to the westerly side of Seventh avenue, be a is approved by this Department, and it be and hereby is determined as the plan for the ment of the water-front thereat; and be it further

Resolved, That the Commissioners of the Sinking Fund be and they hereby are re approve of the plan for the improvement of the water-front thereat.

7th. Report on Secretary's Order No. 11117, that a new backing-log is required it the bulkheads between Piers 60 and 62, East river, and recommending that the work on portion of said property be ordered done, and the owners directed to raise the backing-log one foot above the pavement. Recommendation adopted.

8th. Report on Secretary's Order No. 11131, as to the steps that are necessary to be order to raise the filling to grade on West street, from Pier, new 29, south.

On motion of Commissioner Cram, the report was approved, and the Secretary d transmit to the Pennsylvania Railroad Company a copy of the same.

9th. Report on Secretary's Order No. 11139, submitting a statement showing the co

.t he had repaired approach to dump foot of Forty-sixth street, East river, also the sheath-
of approach to Piers, new 46 and 47, North river; superintended repairing bulkhead
ween Sixty-third and Sixty-fourth streets, East river, and renewing spring piles along
l between Seventy-first and Seventy-second streets, East river; repaired sheathing on
new 32, East river, and also on Pier foot of Nineteenth street, North river; refastened
on Pier 43, North river; superintended driving and fastening piles at Pier, old 57,
and that the Department of Public Works had repaired the pavement near bulkhead
ry street, North river.

ion of Commissioner Cram, the Treasurer was authorized to enter into a contract with
ng company for dredging at old West Washington Market section, commencing at a
the southerly side of Pier, new 14, and running thence to the centre line of Dey street,

tion, the Secretary was directed to again notify the Dock Master to clear the bulkhead
rty-fifth street, East river, of obstructions in order that the work of building a new
nder Contract No. 382, may be commenced at once.

cretary reported that the pay-rolls for the month of July, 1891, amounting to $12,688.46,
h the pay-rolls for the General Repairs and Construction force for the week ending July
nounting to $9,252.99, had been approved and audited, and transmitted to the Finance
for payment.

nmunication from the Counsel to the Corporation, suggesting the propriety of adopting
discontinuing the proceedings relative to acquiring title to wharf property on the Harlem
en One Hundred and Fourth and One Hundred and Fifth streets, was,

[illegible] taken from the table and ordered to be placed on file.

On motion, the Treasurer was authorized to include in the next pay-roll the sum of $40.8[illegible] due Patrick J. Brady for services as Dock Master, from June 23 to 29, 1891.

The several preambles and resolutions offered by Commissioner Cram, July 23, 1891, for the purchase of certain named wharf property on the North river, were,

On motion, tabled until Thursday, August 6, 1891.

The Auditing Committee submitted an audit of eleven bills or claims amounting to $11,03[illegible] which was approved and audited and ordered to be spread in full on the minutes, as follows:

Audit No.	Name.		Amo[illegible]
11891.	Alfred J. Murray, oak	$888 16	
11892.	Charles L. Bucki & Co., yellow pine	1,212 25	
11893.	Henry B. Newhall Company, armature plates	475 69	
11894.	Alexander Pollock, rope, oakum, etc	926 42	
11895.	Consolidated Gas Company, gas	2 12	
			$3,504
	General Repairs Account.		
11896.	Atlantic Dredging Company, dredging		497
	Annual Expense Account.		
11897.	Martin B. Brown, printing copies of minutes	$699 43	
11898.	Consolidated Gas Company, gas	74 75	
11899.	James S. Barron & Co., mat	7 00	
			781
	Acquired Property Account.		

For What.	Estimated Cost.
eet 4-inch spruce	$420 00
e	5 00
clock movement for tide gauge	6 50
eet 3-inch spruce	420 00
ng yellow pine plank	48 00
f tug, per hour	5 00
hose	80 00
	100 00
r Pier "A"	45 00
g chairs	8 10
lank,	70 00
hose, couplings and weights	78 00
brooms, etc	78 50
ks, oars, etc	89 25
boiler, tug "Manhattan"	107 00

, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

l then convened in executive session.

ving communications were received, read, and,

, ordered to be placed on file, viz.:

mas Lalor, Blacksmith—Tendering his resignation. Resignation accepted.

n G. Guendling, Laborer—Tendering his resignation. Resignation accepted.

nhardt Myhre—Requesting an appointment as Deck-hand. Application denied.

Engineer-in-Chief:

rting that he had directed that Laborer Acting Watchman James A. Brown be not l to duty as Acting Watchman, and recommending that his action be approved. The hief directed not to assign the said James A. Brown to duty as Acting Watchman for x days.

rting inefficient Dock Builders, also Dock Builders who have failed to report for duty pointed, and recommending that they be discharged. Recommendation adopted and discharged:

llagher.	T. F. McDonough.	John Stewart.
Simmons.	J. J. Slevin.	R. J. Vinson.
dwig.	James Gaffney.	

3d. Recommending the promotion of Laborers William J. Noonan and Frank Coughlin to t position of Dock Builder. Recommendation adopted.

From Thomas S. Lonergan, Laborer—Requesting an increase of compensation. Applicat denied.

From the Finance Department—Transmitting the names of certain employees of the Depa ment who have failed to file their official bonds. Notify the Chief Clerk and Dock Masters includ in said list, that unless they file their official bonds as required by article XII., section 1 of t By-Laws of this Department within ten days after receipt of notice, they will be removed.

The Treasurer, to whom was referred, July 23, 1891, the subject matter respecting the cl of the Commonwealth Ice Company for ice delivered at Pier "A," reported that upon invest tion, he was satisfied that the delay in auditing said bills was occasioned by the neglect of Chief Clerk.

On motion, the Treasurer was authorized to include in the next audit the claim of the C monwealth Ice Company, amounting to four hundred and eleven dollars and thirty cents ($411.3

The Treasurer offered the following resolution, which was adopted :

Resolved, That the services of Max Drucker, Collector, be and the same are hereby dispe with, and that he be relieved from any further duty in this Department, and that his nam discontinued from the pay-roll thereof, the same to take effect August 1, 1891.

The following persons were appointed :

Dock Builders.

Flynn.	Joseph De Temple.	Joseph De Temple, Jr.
De Temple.		

Stone Cutters.

Saunders.	Joseph Kuser.

ion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

eting of the Board of Docks of the City of New York, held at the office of r "A," Battery place, Thursday, August 6, 1891.

President Post.

Commissioner Cram.

" Phelan.

tes of the meetings held July 29 and 30, 1891, were read and approved.

. Smith, attorney for the Forty-second Street and Grand Street Ferry Railroad Com- d respecting the purchase of the water-rights, owned by said company, between West ınd West Forty-third streets, North river, whereupon,

n, the subject matter was tabled until Thursday, August 20, 1891, at eleven o'clock h time the attorney was requested to again be present.

ler, representing the New York and Catskill Steamboat Company, was heard respect- tion of Pier, old 33, foot of Jay street, North river, the south half of which is ıid company, after listening to the statement of Mr. Snyder, the question of repairing

ın, tabled.

wing communications were received, read, and,

n, ordered to be placed on file, viz.:

Counsel to the Corporation:

'oving specifications and form of contract for dredging at sundry-named places on the st rivers, under Contract No. 390.

ecting the resolution adopted July 16, 1891, relative to the permanent improvement front between Forty-third and Forty-fourth streets, North river. The Secretary ıly thereto.

Finance Department:

rning the proposals of the Atlantic Dredging Company for dredging on the North and der Contracts Nos. 387 and 388, with the approval of the adequacy and sufficiency of

ecting the voucher in favor of Alfred J. Murray for lumber. Transmit to the Comp- of the report submitted by the Engineer-in-Chief.

ıcer Tonry, Twenty-eighth Precinct—Reporting that the west side of Pier 4, East cleaning. The Dock Master directed to verify said complaint.

'erry—Requesting to be reinstated as Bookkeeper. Application denied.

From Francis E. Moon—Reporting that the Comptroller requires further instructions as to amount and form of bond to be filed by him as Chief Clerk. Referred to the Treasurer.

From John D. Crimmins, on behalf of the Pennsylvania Railroad Company, reporting that said company have removed the dumping board of the Department of Street Cleaning f Thirty-seventh to Thirty-fifth Street Pier, North river.

From J. D. Layng, General Manager, West Shore Railroad—Submitting a memorandum pr sition of proposed sale of its bulkhead and pier property, between Jay and Harrison streets, N river, conditioned upon the Department leasing to the New York Central and Hudson River Rail Company Pier, new 23, North river, and the bulkhead to the middle of the slip on each side of pier, etc. Request the General Manager to appear before the Board, Thursday, August 13, at eleven o'clock, A. M.

From J. and F. Lohman and others—Stating that the facilities for discharging coal at Pier East river, are inadequate and requesting the assignment of Pier 43 for their use. The Dock M directed to afford them every facility consistent with his duties.

From Thomas Gearty—Requesting permission to store paving-blocks on the new-made foot of Laight street, North river. Application denied.

From Frank Flandreau, lessee—Paying under protest rent for bulkhead northerly of approach to Pier, new 47, North river, about three hundred and eight feet.

From R. G. Rolston, trustee—Requesting a suspension of thirty or sixty days of the order July 23, 1891, for the collection of the amount incurred in repairing the bulkhead between S teenth and Eighteenth streets, East river. Application denied.

building facing South street, the frame to be of light iron, with roof of galvanized on, and to be constructed in accordance with sketch submitted. Permit granted, the ıd remain only during the pleasure of the Board and to be erected in conformity with ıe Building and Fire Departments.

: Consolidated Gas Company—Requesting a permit to dredge to a depth of eighteen ɔt of Twenty-first and Ninety-ninth streets, East river, One Hundred and Eleventh n river, and at Forty-second street, North river. Permit granted.

skine W. Fisher—Requesting a test of one barrel of Portland cement and inclosing ten ; the cost. The Engineer-in-Chief directed to make test and report the result.

: New York and Texas Steamship Company—Requesting the Department to expedite dredging in the slip between Piers 20 and 21, East river. The Secretary directed to

ɔck Master Coggeshall—Reporting several holes in the planking of the Pier foot of street, North river. The Engineer-in-Chief directed to keep said pier safe for public

ock Master Ryan—Reporting that his official bond was filed with the Comptroller 1.

ock Master Coye—Reporting a broken fender-pile at the outer lower corner of Pier, new :r. The Engineer-in-Chief directed to examine, and, if necessary, repair.

ɔck Master Carson—Recommending that instructions be issued to the lessees of the Piers Hundred and Seventeenth and One Hundred and Nineteenth streets, Harlem river, to ;me. The lessees directed to clean.

ɔck Master Abeel—Reporting the absence of a backing-log along the bulkhead north- ıpproach to Pier, new 46, North river, a distance of about two hundred and fifty feet. :er-in-Chief directed to place one thereat if deemed necessary.

ɔck Master Woods—Reporting that the schooner "Laura," said to be owned by Cornet, sank in the basin, foot of Fifty-fourth street, North river. Notify the owner to

Dock Master Erwin:

eporting that the gutter running under the Pier foot of Thirty-eighth street, East river, :aning. The Engineer-in-Chief directed to clean.

eporting cleaning required at the bulkhead foot of Forty-second street, East river. The n-Chief directed to clean.

From Dock Master Parks:

1st. Reporting that the Pier foot of Thirty-fourth street, North river, requires clea repairing. Advise that the Engineer-in-Chief has been directed to repair.

2d. Reporting that repairs are required to the Pier foot of Fortieth street, North riv lessee directed to repair.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the wee August 5, 1891, amounting to $107,893.92, which was received and ordered to be spread the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
July 30	John Hutchinson & Co.....	Sale of dump tickets.....	$20 00	
" 30	Canda & Kane.....	6 mos. rent bkd. ft. 97th st., N. R.....	125 00	
" 30	"	1 qrs. rent pfm. bet. 122d & 123d sts., H. R.....	27 75	
" 31	Quebec S. S. Co.....	1 qrs. rent Pier, new 47, etc., N. R.....	5,000 00	
" 31	"	1 mos. rent l. u. w. extension to Pier, new 47, N. R.....	83 33	
" 31	Consolidated Gas Co.....	1 qrs. rent bkd. ft. 15th st., E. R.....	68 75	
" 31	Pacific Mail S. S. Co.....	Relaying pavement at bkd., Pier, new 34, N. R.....	343 06	
Aug. 1	Hencken & Co.....	1 qrs. rent bkd. ft. 4th st., E. R.....	37 50	
" 1	Twenty-third Street Ry. Co...	1 mos. rent l. u. w. 23d st., N. R.....	100 00	
" 1	Bridgeport Steamboat Co.....	1 qrs. rent, wharf struct. Pier 35, E. R.	375 00	
" 1	Geo. H. Penniman.....	" l. u. w., extn., etc., Pier 36, E. R.....	750 00	
" 1	A. M. Underhill & Co.....	1 qrs. rent, Pier, new 38, N. R.....	7,875 00	
" 1	Cunard S. S. Co.....	" Pier, new 40, N. R.....	7,625 00	
" 1	Metropolitan S. S. Co.....	" l. u. w., for pfm. n. side Pier 10, N. R.....	187 50	
" 1	Equitable Gas-light Co.....	6 mos. rent bkd. 40th st., E. R.....	75 00	
" 1	"	" bkd. 41st st., E. R.....	55 00	
" 1	Pennsylvania Railroad Co....	1 qrs. rent reclaimed land, s. Pier, old 1, N. R.....	250 00	
" 1	"	" l. u. w. for extension to bkd. bet. Piers 3 & 6, N. R...	4,500 00	
" 1	"	" pfm. s. of Pier 16, N. R., and extension west.....	250 00	
" 1	"	" Piers, new 27 & 28, N. R., and bkd. bet.....	13,750 00	
" 1	"	" Pier ft. 35th st., N. R.....	1,125 00	
" 1	"	" Pier ft. 38th st., N. R.....	2,500 00	

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1891.
R. & Trans. Co. (Pa. R. ...)	1 qrs. rent l. u. w. for pfm. n. Desbrosses st., N. R.	$250 00		
es of the Jersey Co.	" s. ½ Pier 18 & 23 ft. of bkd.	2,000 00		
			$47,372 39	Aug. 1
R. R. of N. J.	" l. u. w. s. s. Pier 8, N. R.	$375 00		
"	" l. u. w. bet. Piers 12 & 14, N. R.	400 00		
"	" Pier 13, N. R.	6,000 00		
"	" no. ½ Pier 12, & bkd., N. R.	2,750 00		
Ramsdell Trans Co.	" Pier, new 24, N. R.	6,071 25		
"	1 mos. rent Pier, 129th st., N. R.	83 33		
amboat Co.	1 qrs. rent Pier, new 1, N. R.	8,775 00		
landreau	" bkd. N. of approach to Pier, new 47, N. R.	2,562 50		
lunkitt & Smith	" Pier at 51st st., N. R.	975 00		
Baltimore Trans. Line.	" l. u. w., for pfm. bet. Piers 6 & 8, N. R.	100 00		
l & New York Steam-Co.	" S. side Pier, old 33, N. R. & bkd	2,500 00		
ack. & West. R. R. Co.	" l. u. w. for pfm. bet. Piers 18 & 19, N. R.	375 00		
Gillies' Sons	" bkd. bet. 49th & 50th sts.	87 50		
harles	" l. u. w. for pfm. bet. Piers 38 & 39, E. R.	100 00		
n Stock Yard Co.	" Pier at 40th st., N. R.	1,750 00		
			33,504 58	Aug. 3
enney	Wharfage, District No. 2, N. R.	$156 28		
d Abeel	" 4, "	199 99		
m T. Coggeshall	" 6, "	191 99		
s Parks	" 8, "	200 35		
e A. Woods	" 10, "	210 14		
A. Monaghan	" 12, "	119 00		
A. Palmstine	" 1, E. R.	85 88		
s S. Coye	" 3, "	129 62		
l. Ryan	" 5, "	502 97		
B. Erwin	" 7, "	133 54		
F. Meehan	" 9, "	158 63		
W. Carson	" 11, "	89 52		
Martin	" 13, "	103 33		
D. Crimmins	Dump tickets	5 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTA
1891.				
Aug. 4	Maine Steamship Co.....	1 mos. rent l. u. w. for pfm. w. side Pier 38, E. R.....	$33 21	
" 4	Pim, Forwood & Co.....	1 qrs. rent Pier, new 55, N. R.....	5,000 00	
				$7,315
" 5	Francis S. Lathrop.....	" S. ½ Pier 14, N. R., & bkd. adjoining.....	$4,312 50	
" 5	H. P. Farrington.....	" Pier, old 40, N. R. & bkd. N.	5,000 00	
" 5	E. W. Fisher.....	Testing cement.....	10 00	
" 5	Compagnie Generale Transatlantique	1 qrs. rent Pier, new 42, N. R.....	7,625 00	
" 5	Frank Phelps.....	" Pier 40, & ½ bkd. easterly. E. R	2,750 00	
				19,697
				$107,89

Respectfully submitted,

JAMES J. PHELAN, Tre

From the Engineer-in-Chief:

1st. Report for the week ending August 1, 1891.

[redacted]

. Report on Secretary's Order No. 7999, respecting the condition of the bulkhead foot of urth street, East river.

1. Report on Secretary's Order No. 8064, in reference to the communication from the ent of Public Works for the building of a bulkhead adjoining Thirty-first street, East river; orting that the pavement at entrance to said pier should be repaired.

1. Report on Secretary's Order No. 8334, respecting the communication from D. C. Newell to repairs to bulkheads between Eighteenth and Twentieth streets, North river.

1. Report on Secretary's Order No. 11100, submitting plans, specifications and form of con- paving the bulkhead at One Hundred and Thirty-eighth street on the Harlem river.

motion, ordered to be placed on file and the following resolution adopted:

olved, That the plans, specifications and form of contract, as prepared and submitted by gineer-in-Chief of this Department, for paving the bulkhead at One Hundred and Thirty- treet on the Harlem river, be and they hereby are approved, subject to the approval of the to the Corporation as to form, and the Secretary be and hereby is directed to have a suffi- mber of blank forms of proposals printed and proper advertisements inviting estimates for id paving inserted in the various newspapers designated by law.

1. Report on Secretary's Order No. 10480, submitting plans, specifications and form of con- extending Piers, old 57 and 58, North river, out to the pier-head line of 1890.

motion, ordered to be placed on file and the following resolution adopted:

olved, That the plans, specifications and form of contract, as prepared and submitted by the r-in-Chief of this Department for extending Piers, old 57 and 58, North river, out to the d line of 1890, be and they hereby are approved, subject to the approval of the Counsel to poration as to form, and the Secretary be and hereby is directed to have a sufficient number forms of proposals printed and proper advertisements inviting estimates for doing the said serted in the various newspapers designated by law.

h. Report on Secretary's Order No. 11057, submitting specifications and form of contract iring the bulkhead between Piers 47 and 48, East river.

motion, ordered to be placed on file and the following resolution adopted:

olved, That the specifications and form of contract as prepared and submitted by the Engi- Chief of this Department for repairing the bulkhead between Piers 47 and 48, East river, be y hereby are approved, subject to the approval of the Counsel to the Corporation as to form, Secretary be and hereby is directed to have a sufficient number of blank forms of proposals and proper advertisements inviting estimates for doing the said work inserted in the various pers designated by law.

h. Report on Secretary' Order No. 11124, submitting detailed specifications showing what are necessary to Pier, new 44, North river. Transmit to the White Star Line, lessee, a copy eport of the Engineer-in-Chief.

th. Report on Secretary's Order No. 11133, submitting report of Portland cement tested for W. Fisher. Send him copy of said test.

17th. Report on Secretary's Order No. 11060, that the work of filling in at the b
One Hundred and Thirty-eighth to One Hundred and Fortieth streets, Harlem river
tinued June 29, 1891; also reporting that it will cost four hundred and seventy-five (4
erect a fence thereat. The subject matter respecting the filling required, referred to t
with power, who was also authorized to negotiate for the erection of a fence, provided
same advisable.

18th. Reports on Secretary's Orders Nos. 10929 and 10968 that he had repaire
Forty-fourth street, North river, at a cost of nine hundred and sixty dollars and fift
($960.53). The Treasurer authorized to collect from the New York Horse Manure Con

19th. Report on Secretary's Orders Nos. 8073, 9449, 9623, 10466, 10568, 1078
11110, that he had superintended repairing bulkhead south of Pier, old 1, North riv
floating timber under bulkhead platform, between Piers 8 and 9, North river; the build
upon Pier foot of Sixty-third street, North river; the placing of a portable heating-bo
upon the bulkhead between Twenty-sixth and Twenty-seventh streets, North river; re
form and shed between Forty-third and Forty-fourth streets, East river, repairing ea
Fulton Ferry, East river; that he had rounded the ends of Pier, new 42, North river,
tended driving oak spring piles at One Hundred and Fifty-first street, North river.

Commissioner Cram offered the following preambles and resolutions, which were

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the D
Docks of the City of New York is authorized to acquire for purchase, in the name and f
of the Corporation of the City of New York, wharf property in said city, and all rights,
ments and privileges pertaining thereto, subject to the approval of the Commissioners o
Fund, and agree with such owners upon a price for the same; and in case of failure t
a price, to initiate legal proceedings to acquire the same for the improvement of the w
said city; and

Whereas, The Board is desirous of acquiring, in the name and for the benefit of the
of the City of New York, all the bulkhead and water-rights therewith connected and in
running along the westerly side of West street, one hundred and thirty feet next sou
southerly side of Hoboken street, projected, together with the pier in front thereof kn
old 41, North river;

Whereas, It appears that the New Jersey Steamboat Company are the owners i
with all its hereditaments, of the above-described premises, including the riparian a
rights;

Resolved, That this Board offers to purhcase the said riparian and wharfage rights
hereditaments, and pay for a good and sufficient title therefor, to be approved by the Co
Corporation of the City of New York, the sum of four hundred thousand dollars ($400,0
to the approval of the Commissioners of the Sinking Fund.

Resolved, That a copy of these preambles and resolutions be served upon the
Steamboat Company, and they be and hereby are requested, within ten (10) days f
thereof, to notify this Board in writing, whether they will sell their said riparian an
rights and interests as aforesaid to the Mayor, Aldermen and Commonalty of the City o

mentioned; and in the event that they shall fail to notify this Board of their convey their respective riparian and wharfage rights and interests as aforesaid, l that no price can be agreed upon for the said rights and interests between the l this Department.

Cram offered the following preambles and resolutions, which were adopted by es of Commissioners Cram and Phelan, the President voting in the negative.

ection 715 of chapter 410 of the Laws of 1882, the Board of the Department of of New York is authorized to acquire for purchase, in the name and for the oration of the City of New York, wharf property in said City, and all rights, and privileges pertaining thereto, subject to the approval of the Commissioners of and agree with such owners upon a price for the same, and in case of failure to e legal proceedings to acquire the same for the improvement of the water-front

s Board is desirous of acquiring, in the name and for the benefit of the Corpora- New York, in fee simple, all right, title and interest in and to the bulkhead and d all water-rights therewith connected between West Thirty-fourth and West , North river, together with all the right to wharfage, cranage, advantages and all the right, title, property and interest in and to the land and land under water the westerly line of Twelfth avenue, between aforesaid streets, covered by the y to Freeman Campbell, dated September 1, 1853, and confirmed to Courtlandt 9, 1871.

appears that the heirs of William H. Vanderbilt, deceased, are the owners in fee s hereditaments, of the above-described premises, including the riparian and

at this Board offers to purchase the above-described premises and pay for a good therefor, to be approved by the Counsel to the Corporation of the City of New four hundred (400) dollars per front foot, subject to the approval of the Commis- ting Fund as provided by law.

hat a copy of these preambles and resolutions be served upon the heirs of William ceased, or the representatives thereof, and they be and hereby are requested, within eipt hereof, to notify this Board in writing, whether they will sell the respective ts as aforesaid in the said premises to the Mayor, Aldermen and Commonalty of ork for the price above mentioned; and in the event that they shall fail to notify r willingness to so convey the respective rights and interests as aforesaid, it shall o price can be agreed upon for the said premises between the owners thereof and

r Cram offered the following preambles and resolutions, which were adopted by tes of Commissioners Cram and Phelan, the President voting in the negative:

section 715 of chapter 410 of the Laws of 1882, the Board of the Department of of New York is authorized to acquire for purchase, in the name and for the benefit

of the Corporation of the City of New York, wharf property in said city, and all r
easements and privileges pertaining thereto, subject to the approval of the Commiss
Sinking Fund, and agree with such owners upon a price for the same ; and in case of
agree, to initiate legal proceedings to acquire the same for the improvement of the
said city ;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of
tion of the City of New York, in fee simple, all right, title and interest in and to the
wharf property and water-rights therewith connected, between West Thirty-fift
Thirty-sixth streets, North river, together with all the right to wharfage, cranage, ad
emoluments, and all the right, title, property and interest in and to the land and land
lying westerly of the westerly line of Twelfth avenue, between aforesaid streets, co
grant from the City to Freeman Campbell, dated September 1, 1853, and confirmed
Pruyn, July 26, 1866.

Whereas, It appears that the estate of Marshall O. Roberts, deceased, is the
simple, with all its hereditaments, of the above-described premises, including the
wharfage rights ;

Resolved, That this Board offers to purchase the above-described premises and p
and sufficient title therefor, to be approved by the Counsel to the Corporation of the
York, the sum of two hundred (200) dollars per front foot, subject to the approval
missioners of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon the ex
estate of Marshall O. Roberts, deceased, and they be and hereby are requested, within
receipt hereof, to notify this Board in writing whether they will sell the respective righ
ests as aforesaid in the said premises to the Mayor, Aldermen and Commonalty of the
York for the price above-mentioned ; and in the event that they shall fail to notify this
willingness to so convey the respective rights and interests as aforesaid, it shall be de
price can be agreed upon for the said premises between the owners thereof and this D

Commissioner Cram offered the following preambles and resolutions, which wer
the affirmative votes of Commissioners Cram and Phelan, the President voting in the

Whereas, by section 715 of chapter 410 of the Laws of 1882, the Board of the D
Docks of the City of New York is authorized to acquire for purchase, in the name and
efit of the Corporation of the City of New York, wharf property in said City, and all
easements and privileges pertaining thereto, subject to the approval of the Commis
Sinking Fund, and agree with such owners upon a price for the same ; and in case of
agree, to initiate legal proceedings to acquire the same for the improvement of the
said City ;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of
tion of the City of New York, in fee simple, all right, title and interest in and to the
wharf property and all water-rights therewith connected between West Thirty-sixth and
seventh streets, North river, together with all the right to wharfage, cranage, advanta
uments, and all the right, title, property and interest in and to the land and land und

e westerly line of Twelfth avenue, between aforesaid streets covered by the grant from eeman Campbell dated September 1, 1853, and confirmed to John K. Pruyn, July 26,

It appears that William H. Webb is the owner in fee simple, with all its hereditaabove-described premises, including the riparian and wharfage rights;

, That this Board offers to purchase the above-described premises and pay for a good title therefor, to be approved by the Counsel to the Corporation of the City of New n of two hundred (200) dollars per front foot, subject to the approval of the Commis- Sinking Fund as provided by law.

l, That a copy of these preambles and resolutions be served upon William H. Webb, d hereby is requested, within ten days from receipt hereof, to notify this Board in ner he will sell the respective rights and interests as aforesaid in the said premises to ldermen and Commonalty of the City of New York for the price above mentioned; ent that he shall fail to notify this Board of his willingness to so convey the respective terests as aforesaid, it shall be deemed that no price can be agreed upon for the said ween the owner thereof and this Department.

sioner Cram offered the following preambles and resolutions, which were adopted by e votes of Commissioners Cram and Phelan, the President voting in the negative:

s, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of e City of New York is authorized to acquire for purchase, in the name and for the e Corporation of the City of New York. wharf property in said city, and all rights, ents and privileges pertaining thereto, subject to the approval of the Commissioners of Fund, and agree with such owners upon a price for the same; and in case of failure to initiate legal proceedings to acquire the same for the improvement of the water-front

s, This Board is desirous of acquiring, in the name and for the benefit of the Corporaity of New York, in fee simple, all right, title and interest in and to the bulkhead and ty and all water-rights therewith connected between the northerly line of West Thirty- and the centre line of the block between West Thirty-eighth and West Thirty-ninth h river, together with all the right to wharfage, cranage, advantages and emoluments, ight, title, property and interest in and to the land and land under water lying westesterly line of Twelfth avenue, between aforesaid lines, covered by the grant from the t F. Randolph, dated August 1, 1848.

s, It appears that Smith Clift, sole surviving executor of the estate of Stuart F. eceased, is the owner in fee simple, with all its hereditaments, of the above-described luding the riparian and wharfage rights;

d, That this Board offers to purchase the above-described premises and pay for a good t title therefor, to be approved by the Counsel to the Corporation of the City of New m of two hundred (200) dollars per front foot, subject to the approval of the Commise Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon Smi surviving executor of the estate of Stuart F. Randolph, deceased, and he be and hereb within ten days from receipt hereof, to notify this Board, in writing, whether he respective rights and interests as aforesaid in the said premises to the Mayor, Alderm monalty of the City of New York for the price above mentioned ; and in the event th to notify this Board of his willingness to so convey the respective rights and interests shall be deemed that no price can be agreed upon for the said premises between the and this Department.

Commissioner Cram offered the following preambles and resolutions, which we the affirmative votes of Commissioners Cram and Phelan, the President voting in the

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Docks of the City of New York is authorized to acquire for purchase, in the same and of the Corporation of the City of New York, wharf property in said city, and all right ments and privileges pertaining thereto, subject to the approval of the Commissioners Fund, and agree with such owners upon a price for the same ; and in case of failure initiate legal proceedings to acquire the same for the improvement of the water City ;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of th of the City of New York, in fee simple, all right, title and interest in and to the bulkh property, and all water-rights therewith connected between the centre line of the West Thirty-eighth and West Thirty-ninth streets, and the southerly line of West street, together with all the right to wharfage, cranage, advantage and emolument right, title, property and interest in and to the land and land under water, lying w westerly line of Twelfth avenue, between aforesaid lines covered by the grant from the N. Cobb, trustee, etc., dated November 16, 1848.

Whereas, It appears that the West Shore and Ontario Terminal Company are th simple, with all its hereditaments, of the above-described premises, including the wharfage rights ;

Resolved, That this Board offers to purchase the above-described premises and and sufficient title therefor, to be approved by the Counsel to the Corporation of th York, the sum of two hundred (200) dollars per front foot, subject to the approval missioners of the Sinking Fund as provided by law ;

Resolved, That a copy of these preambles and resolutions be served upon the W Ontario Terminal Company, and they be and hereby are requested, within ten day hereof, to notify this Board in writing, whether they will sell the respective rights a aforesaid in the said premises to the Mayor, Aldermen and Commonalty of the City for the price above mentioned ; and in the event that they shall fail to notify this willingness to so convey the respective rights and interests as aforesaid, it shall be d price can be agreed upon for the said premises between the owners thereof and this D

ommissioner Cram offered the following preambles and resolutions, which were adopted by irmative votes of Commissioners Cram and Phelan, the President voting in the negative :

hereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of of the City of New York is authorized to acquire for purchase, in the name and for the of the Corporation of the City of New York, wharf property in said city, and all rights, easements and privileges pertaining thereto, subject to the approval of the Commissioners Sinking Fund, and agree with such owners upon a price for the same ; and in case of failure gree, to initiate legal proceedings to acquire the same for the improvement of the water-front City ;

hereas, This Board is desirous of acquiring, in the name and for the benefit of the Corporation City of New York, in fee simple, all right, title and interest, in and to the bulkhead and property and all water-rights therewith connected between West Forty-first street and West second street, together with all the right to wharfage, cranage, advantages and emoluments l the right, title, property and interest, in and to the land and land under water lying west- f the westerly line of Twelfth avenue, between aforesaid streets, covered by the grant from the Charles E. Appleby dated August 27, 1853.

hereas, It appears that the Consolidated Gas Company are the owners in fee simple, with all editaments, of the above described premises, including the riparian and wharfage rights ;

esolved, That this Board offers to purchase the above-described premises and pay for a good ficient title therefor, to be approved by the Counsel to the Corporation of the City of New the sum of four hundred (400) dollars per front foot, subject to the approval of the Commis- s of the Sinking Fund as provided by law.

esolved, That a copy of these preambles and resolutions be served upon the Consolidated ompany, and they be and hereby are requested, within ten days from receipt hereof, to notify oard in writing, whether they will sell the respective rights and interests as aforesaid in the remises to the Mayor, Aldermen and Commonalty of the City of New York for the price mentioned ; and in the event that they shall fail to notify this Board of their willingness to vey the respective rights and interests as aforesaid, it shall be deemed that no price can be l upon for the said premises between the owners thereof and this Department.

ommissioner Cram moved that Pier, new 15, North river, be constructed by the force of the tment, advancing as a reason therefor, that if the said pier was built by contract its proximity ferry-rack on the north would unquestionably retard the work, and the contractor would in quence have sufficient cause for an action against the City for damages occasioned by continued rence by the boats belonging to the said ferry. The question upon the adoption of the motion en in order, but failing to receive a unanimous vote as required by law was lost, as follows :

ffirmative—Commissioner Cram.
" " Phelan.

egative—President Post.

The President submitted as his reason for voting in the negative the report of the Engineer-in- on Secretary's Order No. 11139, which reads as follows : "From the experience in the build- of piers, I judge and estimate that the cost of building Pier, new 15, North river, by day's

" work, by the force of the Department, will be $60,000, and that the cost of building th
" contract will be between $50,000 and $53,000."

President Post moved that the Engineer-in-Chief be directed to prepare plans, sp
and form of contract for the building of Pier, new 15, North river, which was lost as follo

Affirmative—President Post.
Negative Commissioner Cram.
" " Phelan.

On motion, the Secretary was directed to grant permits, and issue orders for immedi
whenever authorized so to do by one of the Commissioners.

On motion, permission was granted Thomas Smith to fill in at One Hundred and T
street, Harlem river, until the work is completed, provided the sum of one hundred dolla
to the Treasurer for said privilege.

The President called the attention of the Board to the financial condition of the D
and stated that, including all outstanding liabilities, the balance of cash on hand to its cre
4, 1891, was only seventeen thousand seven hundred and sixteen dollars and ten cents ($1

On motion, the President was requested to appear, at the next meeting of the Comm
the Sinking Fund, and urge the necessity for an additional issue of Dock Bonds.

On motion of Commissioner Phelan, the Engineer-in-Chief was directed to prepare sp
and form of contract, for painting the Department offices on Pier "A."

On motion of Commissioner Cram, the Secretary was directed to notify the Pennsylv
road Company to remove within ten days the abandoned shed, platform and obstruction

[redacted]

Name.	Amount.	
oyd, chain plates	$175 00	
Johnson Lumber Co., yellow pine	317 57	
clostyle Co., neostyle, etc	45 25	
ogers, windlass, shafts, iron, etc	301 08	
r & Russell, creosoted yellow pine	3,740 55	
Kimpland, piles	6,960 15	
others, spruce	2,873 85	
Brand, cement	2,335 00	
J. Murray, piles	5,064 00	
		$22,103 39

General Repairs Account.

orris & Cumings Dredging Co., Estimate No. 1 and final ract No. 384	$2,297 80	
orris & Cumings Dredging Co., Estimate No. 1, Contract 380	3,019 48	
s Martin, covering awnings	106 40	
		5,423 68

Construction Account.

L. Staats, Estimate No. 1, Contract No. 376	$4,578 97	
W. Duryee, Estimate No. 2, Contract No. 367	2,730 30	
		7,309 27

General Repairs Account.

. Walsh, Estimate No. 1, Contract No. 377		1,933 20

Construction Account.

Phillips, insurance	$451 50	
Lawson, bagging sheets	241 50	
son Bros., sash-cord, etc	28 95	
Clark, painting tug "Manhattan"	95 00	
& Flemming, rip-rap and cobbles	2,779 32	
ic Dredging Company, dredging	5,052 60	
s L. Bucki & Co., yellow pine	354 12	
& Kimpland, piles	4,380 00	
onwealth Ice Company, ice	9 30	
C. Moore, piles	5,167 50	
R. Hutson, marine black	18 00	
Murray, piles	2,019 00	
is H. Smith, Estimate No. 1, Contract No. 373	3,913 33	
		24,510 12

General Repairs Account.

Audit No.	Name.	Amou
11932.	Thomas E. Booth, Estimate No. 1, Contract No. 378	$1,649 70
11933.	Bell Brothers, spruce	1,450 12

Annual Expense Account.

11934.	Commonwealth Ice Company, ice	$411 30
11935.	Ward Phillips, insurance	37 50
		$

Respectfully submitted,

J. SERGEANT CRAM, JAMES J. PHELAN, } Auditing Con

The action of the President in transmitting the same with requisition for the amou Finance Department for payment, approved.

The Secretary reported that the pay-rolls for the General Repairs and Construction the week ending July 31, 1891, amounting to $8,971.33, had been approved and audited, mitted to the Finance Department for payment.

The Treasurer, Commissioner Phelan, reported that he had received the following es furnishing the Department with coal :

From	About 130 Gross Tons Egg Coal on Tug or Scows.	About 25 Tons Egg, Nut, or Stove Coal Delivered.	About 5 berla Deliv Y

For What.	Estimated Cost.
o barrels of coal-tar residuum	$44 80
,500 feet B. M. white pine dressed	83 00
o,093 feet B. M. yellow pine	2,563 00
llow pine wedges	6 40

ry, books, etc.

ı, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

l then convened in executive session.

ving communications were received, read, and,

ion, ordered to be placed on file :

Engineer-in-Chief :

mmending an increase of compensation to certain employees. Recommendation ıeir rate of pay fixed as follows, viz. :

arrett, Foreman of Ship Carpenters, fifty cents per hour.

iller, Foreman of Dock Builders, forty-five cents per hour.

T. Dubois, appointed Foreman of East Seventeenth Street Yard, with compensation forty cents per hour.

Qwistwater, Rigger, $18 per week.

mmending that William Witte, Rigger, and John Holmes, Laborer, be discharged. ion adopted and the said parties discharged.

rting the suspension of Laborer Acting Watchman Michal Magee, for one week, and that his action be approved. Action approved.

New York, Lake Erie and Western Railroad Company—Requesting that the bond to e of the wharf property foot of Chambers street, North river, be fixed at the sum of dollars ($50,000).

on the following resolution was adopted :

That the amount of bond to be furnished by the New York, Lake Erie and Western pany, on the renewal of the lease of the bulkhead extending northerly five hundred) feet from the north line of Pier, old Twenty-nine, North river, to the northerly line Twenty-one, North river, including Piers, new Twenty and new Twenty-one, for ten first day of August, 1891, be and is hereby fixed at fifty thousand dollars ; said com- this office a certificate of insurance of said premises in a like amount.

On motion, Dock Master Kenney was transferred from District No. 2 to District
Dock Master Woods was transferred from District No. 10 to District No. 2, to take effec
1891.

On motion, an extension of thirty days was granted Maria T. B. Moore to agree
and conditions of the preambles and resolutions adopted July 16, 1891, for the purch
property between Twenty-first and Twenty-second streets, North river.

The President reported that in view of the fact that one of the Laborers discharged
ing of 30th ult. was a "veteran of the late war," he deems it proper to call the atte
Board to chapter 119 of the Laws of 1888, which declares that "no veteran shall be rem
for cause shown and hearing had."

The following persons were appointed :

Laborers.

Adolph Leveryn. James Rock. Christopher

Dock Builders.

Joseph De Temple. Patrick McCabe. John Shea.
Thomas Murray. Frederick W. Roth.

Foreman of Laborers.

Patrick McCann.

Ship Carpenter.

[redacted]

At a special meeting of the Board of Docks of the City of New York, held at the office of the d, Pier "A," Battery place, Monday, August 10, 1891.

Present—President Post.

" Commissioner Cram.

" " Phelan.

The Board met for the purpose of taking action upon the communication received from the sel to the Corporation, dated August 7, 1891, advising the Department to comply with the terms writ of mandamus in the case of Magee vs. The Commissioners of the Board of Docks; where-

The President offered the following resolution, which was unanimously adopted:

Resolved, That, in accordance with the communication received from the Counsel to the Cor-ion, dated the 7th instant, a requisition be immediately drawn in favor of Michael Magee for m of one thousand and thirty-three dollars ($1,033), that being the amount due said Magee ges and interest from February 28, 1890 (the date of his dismissal from this Department) to to, 1891 (the date of his reinstatement to the position of Doorman and Watchman, as per order Supreme Court), and that the same be sent to the Counsel to the Corporation to be trans-l by him to the Finance Department for payment.

In motion, the Board adjourned.

CHARLES MILLER, Jr., Acting Secretary.

ing of the Board of Docks of the City of New York, held at the office of the Board, ttery place, Thursday, August 13, 1891.

President Post.

Commissioner Cram.

" Phelan.

tes of the meeting held the 6th instant were read and approved.

A. Walker, attorney for J. B. & J. M. Cornell, was heard respecting the date of his f the bulkhead between Twenty-sixth and Twenty-seventh streets, North river, leased adopted May 27, 1890.

n, the Engineer-in-Chief was directed to inform the Board when said premises were for occupancy.

ng, General Manager of the West Shore Railroad, appeared in relation to the propo- ompany, dated August 6, 1891, to sell to the City their interest in Piers, old 33 and r, and adjacent bulkhead, and asked the Board whether they were prepared to name property.

n, Mr. Layng was invited to be present with counsel at the meeting of the Board, gust 20, 1891, when an offer will be submitted.

ntative of the Catskill and New York Steamboat Company was heard in relation to said to be required to Pier, old 33, foot of Jay street, North river.

n, the matter was tabled until Thursday, August 20, 1891, and the President requested the Comptroller of the City respecting the contemplated improvement of the water-

on, the question of insurance on the new Department tug "Pier," while in transit o New York City, was referred to the Treasurer, with power.

n, the Engineer-in-Chief was directed to prepare plans for a change of lines of Pier, river.

wing communication was received, read and,

n, tabled :

Engineer-in-Chief—Report on Secretary's Order No. 11084, submitting a map of nd 24, North river, as they now exist, and the bulkhead platforms between them, City's property colored red upon said map.

The following communications were received, read and,

On motion, ordered to be placed on file, viz. :

From the Department of Public Charities and Correction :

1st. Reporting repairs required to the dock at the Nurses' Home, Charity Hospital, I Island, also to the landing foot of Fifty-second street, East river. The Engineer-in-Chi to examine and report.

2d. Reporting that the principal steamboat dock at Ward's Island, also the steam-la foot of One Hundred and Fifteenth street, Harlem river, should be repaired as soon as p they are both in bad condition. The Engineer-in-Chief directed to examine and report.

3d. Respecting their communication of June 25, 1891, requesting additional faciliti ferry landing foot of Seventy-sixth street, East river. The Engineer-in-Chief directed t and report.

From the New York and Texas Steamship Company—With the consent of Rober agent of the owners, requesting permission to erect posts on Pier 19, East river, for the suspending an awning. Permit granted, the same to be and remain only during the plea Board.

From the Gas Engine and Power Company—Requesting permission to dredge at the of their property at Morris Dock, Harlem river. Permit granted.

From the Houston, West Street and Pavonia Ferry Railroad Company—Requesting to place a turn-out in front of the ferry premises foot of Desbrosses street, North riv granted, provided the consent of the owners be filed in this Department.

On motion of Commissioner Cram, the Treasurer was authorized to transmit to the Counsel to the Corporation for collection the claim for the amount expended by the Department in repairing the aforesaid bulkhead under Contract No. 310.

From James N. Wells, attorney for Maria T. B. Moore—Requesting an extension of time to comply to the terms and conditions of the resolution adopted July 16, 1891, embracing offer for purchase of water rights between Twenty-first and Twenty-second streets, North river, until after the decision of the two cases now pending, viz., C. C. & C. de R. Moore et al., the Department of Docks. Advise that after September 21, 1891, the Counsel to the Corporation will be requested to settle the same with the cases above referred to in order to save unnecessary expense.

From The New York Central and Hudson River Railroad Co.—Inclosing the written consent of the owner of Pier, old 27, North river, to the extending and lengthening of said pier out to the pierhead line of 1871, as provided by the conditions of the resolution adopted July 30, 1891. Notify the company that they must also file the consent of the owners of Pier, old 25, North river.

From The New York, Lake Erie and Western Railroad Company—Transmitting lease of the pier-front at Chambers street, North river, duly executed, together with the bond as provided by resolution adopted August 6, 1891, and requesting a copy of the same. Request granted.

From Kane & Wright—Requesting the privilege of driving and fastening fender piles along the bulkhead between Forty-sixth and Forty-seventh streets, East river. Permit granted.

From Dock Master Coggeshall—Reporting a break in the pavement at the approach to the foot of Nineteenth street, North river. The Engineer-in-Chief directed to repair.

From Dock Master Palmstine:

First. Reporting dredging required in the slips between Piers 3 and 4, and 4 and 5, East river. The Engineer-in-Chief directed to examine and report.

Second. Reporting that two mooring posts are required at the bulkhead between Piers, old 6 and 8, East river. The Engineer-in-Chief directed to drive the necessary piles.

Third. Reporting that the pavement along the bulkhead between Piers, new 6 and old 8, East river, has sunken in several places. The Engineer-in Chief directed to examine and report.

Fourth. Reporting a depression in the pavement on the easterly end of the bulkhead between Piers 11 and 12, East river. The Engineer-in-Chief directed to examine and if necessary repair.

From Dock Master Woods—Reporting that several fender piles are loose on the south side of Pier, new 1, North river. Notify the lessee to repair.

From Dock Master Meehan—Requesting various supplies for his office. Referred to the Comptroller.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the weel August 12, 1891, amounting to $131,538.44, which was received and ordered to be spread the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
Aug 6	John D. Cr mmins.....	Dump tickets.....	$5 00	
" 6	Thomas Smith.....	Dumping privilege at 125th st, H. R..	100 00	
" 6	Brown & Fleming.....	Dumping privilege between Harrison and Franklin sts, N R	6,300 00	
" 7	James McCienahan.....	1 qrs. rent Pier, new 60, N. R.....	500 00	
" 7	Long Island Land Fertilizing Co.....	" bhd. & dump, 39th st., E. R	500 00	
" 7	Old Dominion Steamship Co..	" bet. Piers, new 26 & 27, N. R.....	2,525 00	
" 7	" ..	" Pier, new 26, N. R.....	7,625 00	
				$17,555 0
" 10	N. Y. Central & H. R. R. R. Co.	" E. ½ Pier 4. E. R.....	$1,100 00	
" 10	"	" bhd. & pfm. bet. Piers 4 & 5. E. R.....	275 00	
" 10	"	" bhd. & pfm. bet. Piers 5 & 6, E. R.....	275 00	
" 10	"	" Pier 5, E. R.....	4,125 00	
" 10	"	" Pier 6, E. R.....	2,200 00	
" 10	"	" l. u. w. at 59th st., N. R.....	700 00	

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1891.					1891.
g. 11	Bart. F. Kenney.....	Wharfage, District No. 2, N. R.....	$376 36		
11	Edward Abeel.....	" 4, "	162 45		
11	William T. Coggeshall.....	" 6, "	192 35		
11	Charles Parks.....	" 8, "	233 53		
11	George A. Woods.....	" 10, "	124 02		
11	James A. Monaghan.....	" 12, "	131 00		
11	Henry A. Palmstine.....	" 1, E. R.....	502 61		
11	Charles S. Coye.....	" 3, "	964 31		
11	John J. Ryan.....	" 5, "	208 82		
11	Joseph B. Erwin.....	" 7, "	155 91		
11	Joseph F. Meehan.....	" 9, "	115 70		
11	James W. Carson.....	" 11, "	30 25		
11	John J. Martin.....	" 13, "	30 00		
11	Joseph V. Brown.....	1 qrs. rent Pier ft. of 31st st., E. R.....	$625 00	$39,342 19	Aug. 11
11	F. W. J. Hurst.....	" Pier, new 39, N. R.....	7,625 00		
11	Prov. and Stonington S. S. Co.	" Pier, old 29, N. R.....	6,250 00		
11	" "	" l. u. w. south side Pier 29, N. R.....	40 00		
11	Ocean S. S. Co. of Savannah...	" Pier, new 35, N. R.....	8,750 00		
11	A. T. Decker & Co.....	" Pier at Jane st., N. R.....	350 00		
11	"	" Pier at Bethune st., N. R...	300 00		
12	Lehigh Valley R. R. Co.....	" bhd. 43d st., E. R.....	75 00		
12	"	" l. u. w. pfm. bet. Piers 2 and 3, N. R.....	137 50		
12	"	" Pier Gansevoort st., N. R..	875 00		
12	"	6 mos. rent bhd. 44th st., E. R.....	12 50		
12	C. T. Van Santvoord.....	1 qrs. rent, Pier, 22d street, N. R.....	2,875 00		
12	New Haven Steamboat Co...	" Pier 26, etc., E. R.....	750 00		
12	" ...	" Pier 25, E. R.....	2,250 00		
12	Knickerbocker Ice Co.....	" l. u. w. extension Pier, 43d street, N. R.....	25 00		
12	"	" bkd. at Bank street, N. R..	212 50		
12	"	" bkd. at 93d street, E. R....	330 00		
12	"	2 mos. rent S. ½ Pier, 33d street, E. R.	250 00		
12	Union Stock Yard and Market Co.....	1 qrs. rent, Pier, 58th street, N. R....	750 00		
12	Hartford & N. Y. Trans. Co...	" E. ½ Pier 24, etc., E. R...	1,625 00		
12	Citizens' Steamboat Co. of Troy.....	" Pier, new 46, N. R.....	7,625 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
Aug. 12	B. F. Clyde.....	1 qrs. rent, E. ½ Pier 33, W. ½ Pier 34, etc., E. R.	$2,000 00	
" 12	Joseph Cornell.....	" Pier at Jane street, N. R...	375 00	
" 12	"	" bkd. at south side W. 11th street, N. R.....	475 00	
" 12	John A. Bouker.....	" bkd. at 73d street, E. R....	200 00	
" 12	"	" Pier at 46th street, N. R...	750 00	
" 12	"	" N. ½ Pier, W. 12th street, N. R.....	525 00	
" 12	Old Colony Steamboat Co....	" l. u. w. for pfm. south side Pier, old 28, N. R.	31 50	
" 12	"	" l. u. w. for pfm. north side Pier, old 28, N. R.....	677 25	
" 12	New York, Lake Erie & Western R. R. Co.....	" l. u. w. at Pier 8, E. R.....	375 00	
" 12	New York, Lake Erie & Western R. R. Co.....	" W. ½ Pier 8, E. R.....	2,500 00	
" 12	New York, Lake Erie & Western R. R. Co.....	" Piers, new 20 & 21, etc., N. R.	25,000 00	
				$74,641
				$131,538

Respectfully submitted,

ner of Pier 44, East river; built and painted a house for Dock Master Meehan; drove two der-piles at outer lower corner of Pier, new 29, East river; refastened fender-piles at outer end Pier 48, East river; superintended driving and fastening piles at Pier 38, East river; repaired cleaned the bulkhead at Fifty-third street, East river, and the deck and sheathing on the west- half of Pier 12, East river; that the order to fill-in foot of One Hundred and Twenty-fifth et, Harlem river, has been transferred from John Delaney to Thomas Smith; superintended repair- the outer end of Pier 36, East river; driving piles at Pier 11, North river; repairing Pier at ifth street, East river, and driving piles at Pier 39, East river; that he had removed Dock ter's office from the northeast to the northwest corner of One Hundred and Thirty-eighth street Madison avenue, Harlem river; drove and fastened piles at outer lower corner of Pier, new East river; and superintended running water-pipe along the south side of Pier, old 57, North

The Treasurer, Commissioner Phelan, to whom was referred August 6, 1891, the matter of nsation to be paid by the "Audubon Yacht Club" for land under water to be occupied by boat-house and float at One Hundred and Forty-seventh street, North river, respectfully ts:

That, in his opinion, compensation at the rate of ten dollars per month should be paid by said for the use of the land under water to be occupied by their boat-house and float, payable at the f each month to the Dock Master of the district, and to commence August 1, 1891. Report ved.

n motion, the Board approved the action of President Post and Commissioner Phelan, in g permission to John C. Smith, contractor, to pile paving blocks on the wharf property imme- y adjoining West street, above Canal street, the said piles to be not more than six feet wide, and placed under the direction of the Dock Master in such a way and with such distances between s to interfere as little as possible with the business done on the wharves and street, all piles emoved within nine days after they have been piled. If not so removed, they shall be to the fines laid down in rule five of the Rules and Regulations.

e Treasurer, Commissioner Phelan, who was requested by the Board, July 30, 1891, to n and report whether the wharfage charged for the berths occupied by the wholesale oyster between Gansevoort and Bloomfield streets, North river, was adequate, reported that he had fully into the matter, and considers that the present charge of fifty cents per day for each inadequate, and respectfully recommends that the rate be increased to one dollar per day, to take effect September 1, 1891. Report approved and recommendation adopted.

motion, the subject matter respecting the claim of this Department against Joseph V. for repairing the Pier foot of Fifth street, East river, was referred to the Treasurer.

Secretary reported that the right to dump and fill in behind the bulkhead or river-wall on Bin Street Section, between Franklin and Harrison streets, on the North river (when built), o Brown & Fleming, they being the highest bidders at the public sale held Thursday,

ıotion, the Secretary was directed to transmit to the Comptroller the security deposit made lder and accompanying its estimate, whereupon the following resolution was adopted :

ved, That the contract opened this day for dredging at sundry named places on the l East rivers, under Contract No. 390, be and hereby is awarded to the Morris & Cum- ging Company, it being the only bidder, upon the approval of the sureties by the Comp-

Auditing Committee presented an audit of six bills or claims, amounting to $41,900.35, approved and audited and ordered to be spread in full on the minutes, as follows :

Construction Account.

Name.		Amount.
n Gillies, Estimate No. 2, Contract No. 360	$13,636 99	
n W. Flaherty, Estimate No. 2, Contract No. 372	5,997 97	$19,634 96

General Repairs Account.

rris & Cumings Dredging Co., Estimate No. 2 and final, Contract No. 380.	3,221 12

Annual Expense Account.

hael Magee, wages, etc	1,033 00
-fares on Construction Account	164 46

Construction Account.

omas Walsh, Estimate No. 2, Contract No. 374	17,846 81
	$41,900 35

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

tion of the President in transmitting the same, with requisitions for the amount, to the partment for payment, approved.

ıtion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

oard then convened in executive session.

llowing communication was received, read and,

ıtion, tabled :

he Engineer-in-Chief—Recommending that Gerald S. Griffin, Chainman, who has been as Rodman, be sent to the Civil Service Examining Board for promotion to the position

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From the Engineer-in-Chief:

1st. Reporting that he had directed that Laborer, Acting Watchman, Hugh McGarr
again assigned to duty as Acting Watchman, and recommending that his action be ap
Action disapproved.

2d. Reporting that William Nethercott, Laborer, has failed to report for duty since
August 7, 1891. Notify the said William Nethercott to appear before the Board, Th
August 20, 1891, at 11 o'clock A. M., and show cause why he should not be discharged for co
absence from duty without permission.

3d. Reporting that he had suspended Dock Builders Philip Goewey and Morris Kerrig
recommending that they be discharged.

On motion, Philip Goewey was discharged, and the Engineer-in-chief directed to r
Morris Kerrigan to duty.

4th. Reporting that he had suspended Laborer Frederick H. Michaelis, and recomm
that he be discharged. Recommendation adopted, and the said Frederick H. Micha
charged.

5th. Reporting that he had directed that Laborer, Acting Watchman, William Doyle
again assigned to duty as Acting Watchman, and recommending that his action be ap
Action approved.

6th. Reporting that the services of an additional Inspector of Pier Building are requir
recommending that the usual application be made to the Civil Service Examining Boards.
mendation adopted.

[redacted]

he northerly side of Pier, old 41, North river, a distance of about one hundred and fifty feet; nd that all the work hereby ordered be performed otherwise than by contract, as provided for by ection 714 of the New York City Consolidation Act of 1882; and that it be done by the force of the epartment by day's work, except so much of the labor as is now or may hereafter be contracted r, and that all the material and dredging necessary for the above-mentioned work of the wall not etofore contracted for, or which may not hereafter be contracted for, be purchased by the Treas- er otherwise than by contract.

Commissioner Cram offered for adoption the following resolution, which was tabled:

Resolved, That the Associates of the Jersey Company be and they hereby are directed to con- ct a bulkhead or sea-wall along the line of the premises occupied by said company, extending therly from the northerly line of Pier, new 29, North river, to the northerly limit of the mises used by them for ferry purposes near the foot of Desbrosses street, upon the plan adopted this Department and upon the bulkhead line established in 1871, and do the necessary filling the said work and improvement to be done at the expense of said company, and to be com- ced within sixty days from the date hereof and to be fully completed to the satisfaction of Department within one year thereafter, and to be subject to the direction and supervision of Engineer-in-Chief of this Department.

The following persons were appointed:

Laborers.

Thomas McElroy.	James Clare.	Edward Kavanagh.
Robert Nolan.	Robert Mentz.	John J. Slevin.
B. P. Gibney.		

Dock Builders.

Thomas Finn.	Charles Gilligan.

Blacksmith.

Felix Meyers.

Stone Cutter.

William J. Scott.

The following were discharged:

Dock Builder.

John J. Slevin.

Laborers.

John Holmes.	Patrick Coyle.

motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

eting of the Board of Docks of the City of New York, held at the office of the Board, Battery place, Thursday, August 20, 1891.

—President Post.

Commissioner Cram.

" Phelan.

nutes of the meetings held the 10th and 13th instant were read and approved.

lience to the request of August 13, 1891, J. D. Layng, General Manager of the West oad, was present for the purpose of ascertaining what price the Board had determined to bulkhead property of said company, between Harrison and Jay streets, together with ided one-half interest in Piers, old 33 and 34, North river; whereupon Commissioner d the following preambles and resolutions, which were adopted by the affirmative votes ioners Cram and Phelan, President Post voting in the negative, giving as his reason that financial condition of the Department does not warrant incurring such an expenditure:

as, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of e City of New York is authorized to acquire for purchase, in the name and for the benefit oration of the City of New York, wharf property in said city, and all rights, terms, ease- privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking agree with such owners upon a price for the same; and in case of failure to agree upon nitiate legal proceedings to acquire the same for the improvement of the water-front of and

as, This Board is desirous of acquiring, in the name and for the benefit of the Corpora- City of New York, the northerly half of Pier, old 33, North river, the southerly half 34, North river, and the bulkhead and riparian rights between said piers, together with t to wharfage, cranage and emoluments between Jay and Harrison streets, North river, the City to William Rhinelander, Jr., November 16, 1807; and

as, It appears that the West Shore and Ontario Terminal Company are the owners in with all its hereditaments of the above-described premises, including the riparian and ights;

ed, That this Board offers to purchase the said premises, together with the riparian and ghts, and all its hereditaments, and pay for a good and sufficient title therefor, to be y the Counsel to the Corporation of the City of New York, the sum of three hundred ousand dollars, subject to the approval of the Commissioners of the Sinking Fund.

ed, That a copy of these preambles and resolutions be served upon the West Shore and rminal Company, and they be and hereby are requested, within ten (10) days from receipt notify this Board in writing, whether they will sell their rights and interests as aforesaid r, Aldermen and Commonalty of the City of New York for the price above mentioned; vent that they shall fail to notify this Board of their willingness to so convey their rights

and interests as aforesaid, it shall be deemed that no price can be agreed upon for the s
and interests between the owners thereof and this Department.

In the matter
of
William Nethercott, Laborer.

The said Nethercott appeared in obedience to the order of August 13, 1891, and state had been unable to report for duty in consequence of illness, and produced a card from tl velt Hospital certifying to his recent discharge from that institution.

On motion, the Engineer-in-Chief was directed to assign him to duty when he has his health.

The following communications were received, read and,

Upon motion, tabled:

From the President of the People's Line of Steamers, acknowledging receipt of comn of July 28, 1891, respecting the sale to the City of wharf property at Pier, old 41, North r reporting that at the earliest opportunity the subject will be submitted to the Board of Di said company.

From Edward P. Griffin—Stating that William H. Webb is not expected to return tc before October 1, 1891, and requesting an extension of time until that date, to answer the cation of August 6, 1891, relative to the purchase of his property between Thirty-sixth an seventh streets, North river.

From J. G. Pipes—Requesting to be informed whether it is the intention of the Bo:

From the Finance Department—In reference to the substitution of Charles A. Brown in t place of John Fleming, as surety on estimate of Edward T. Cronin, for building pier and approa foot of Forty-eighth street, North river, under Contract No. 386, whereupon the following reso tion was adopted :

Resolved, That permission be and hereby is granted to the substitution of Charles A. Bro as surety in the place of John Fleming, on estimate of Edward T. Cronin, for building Pier a approach foot of Forty-eighth street, North river, under Contract No. 386.

From the New York Central and Hudson River Railroad Company :

1st. Requesting a renewal of permit to maintain a small office on Pier 4, East river. Perm granted.

2d. Reporting that there are a number of persons interested as owners in Pier, old 25, No river, and requesting an extension of time to obtain each individual consent as provided in the res tion adopted July 30, 1891. Request granted.

From John D. Crimmins—Requesting permission to store temporarily paving blocks on the ne de land foot of North Moore street, North river. Referred to the Dock Master.

From the Bridgeport Steamboat Company—Requesting permission to replace fender piles a ke some slight repairs at Pier 35, East river. Permit granted.

From the Hudson River Line—Requesting permission to repair and paint the offices occupi them near the foot of Desbrosses street, North river. Permit granted.

From the Consolidated Gas Company—Requesting permit to repair bulkhead between Fort th and Forty-sixth streets, North river. Permit granted.

From the Long Island Railroad Company—Requesting permit to repair pavement in front , old 32, East river. Permit granted.

From Garrett May—Requesting permission to build and maintain cribwork around the rock t of his float foot of Ninety-fifth street, North river, and agreeing to pay fifty dollars ($50) p am for said privilege. Referred to the Engineer-in-Chief to examine and report.

From the Gas Engine and Power Company—Requesting permission to erect a platform ov water on their property at Morris Heights, north of proposed Powell place and west of Co e avenue, in accordance with plan submitted. Permit granted.

From Mrs. Woolley—Thanking the Board for extending the time to remove watchman's hou the new made or reclaimed land south of Pier, old 1, North river.

From the Rapp & Johnson Lumber Company—Offering to pay the sum of one hundred d r annum for the use of the land under water, south side of East One Hundred and Twent treet, Harlem river, a portion of which was formerly occupied by McDonough & Co., und it issued November 11, 1886. Referred to the Treasurer with power.

From the Pennsylvania Railroad Company—Requesting permission to erect a frame be covered with iron for use as a waiting-room in connection with their ferry foot of Thirte North river, the same to be constructed in accordance with plan submitted, together w from the Engineer-in-Chief approving said plans. Permit granted, the work to be done direction and supervision of the Engineer-in-Chief, and to be and remain only during tl of the Board.

From Thomas J. McManus—Submitting memorandum offer to deliver filling in the Eightieth street, North river. Advise that the Board will not require filling at this pc the spring of 1892.

From Dock Master Woods :

1st. Reporting that on August 15, 1891, the steamer "General Slocum" damage North river.

2d. Reporting that Pier, old 34, foot of Harrison street, North river, requires cl repairing.

From Dock Master Coye—Reporting that the middle section of the planking on Pi river, is in a bad condition. The Engineer-in-Chief directed to examine and report.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the w August 19, 1891, amounting to $21,170.20, which was received and ordered to be sprea the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTA
[redacted]				

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1891.
lem River & Portchester R. R. Co	6 mos. rent, l. u. w., bet. Piers 50 & 51, E. R	$750 00		
heimer & Schmid	1 qrs. rent, l. u. w., N. 108th st., N. R.	150 37		
idan & Byrne	" Pier, foot of 5th st., E. R.	925 00		
			$5,880 37	Aug. 15
heinfrank & Co	1 mos. rent, Pier, foot of 3d st., E. R.	$250 00		
rge A. Woods	Wharfage, District No. 2, N. R	135 99		
ard Abeel	" 4, "	160 20		
liam T. Coggeshall	" 6, "	225 95		
rles Parks	" 8, "	187 40		
. Kenney	" 10, "	185 06		
es A. Mon ghan	" 12, "	142 40		
ry A. Palmstine	" 1, E. R	68 84		
rles S. Coye	" 3, "	298 84		
n J. Ryan	" 5, "	217 87		
ph B. Erwin	" 7, "	76 54		
ph F. Meehan	" 9, "	290 98		
es W. Carson	" 11, "	31 00		
n J. Martin	" 13, "	39 00		
izens' Steamboat Co. of Troy	6 mos. rent, l. u. w., for extension Pier, new 46, N. R	1,508 70		
			3,818 77	Aug. 18
H. Mallory & Co	1 qrs. rent, E. ½ Pier 20, E. R.	$1,925 00		
"	" W. ½ Pier 21, E. R	1,650 00		
rk & Seaman	6 mos. rent, l. u. w. bet. Piers 8 & 9, N. R,	750 00		
liam Cruikshank	" l. u. w., for extension to Pier 9, N. R	400 00		
sumers' Ice Co	1 qrs. rent, Pier at Horatio st., N. R.	375 00		
			5,100 00	Aug. 19
		$21,170 20	$21,170 20	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

he Engineer-in-Chief:

port for the week ending August 15, 1891.

port for the quarter ending July 31, 1891. The Secretary directed to transmit the same r the Mayor.

this Board April 13, 1871, and adopted and certified to by the Commissioners of the April 27, 1871, as follows:

erly line extended of Pier, new 50, to be in the continuation westerly of the northerly wentieth street. The southerly line of Pier, new 50, to lie in the westerly prolonga- therly side of West Twentieth street and to be parallel to and distant sixty feet the northerly line of said Pier, new 50, and the side lines of Pier, new 50, to form the established bulkhead line of 77° 05′ 42″ on the northerly side of said lines.

h of said Pier, new 50, to be 354.92 feet on the northerly side and 343.23 feet on the thereof, extending from the bulkhead-line established in 1871, to the pier-head line the Department of Docks, July 3, 1890, and approved by the Commissioners of the July 24, 1890.

ı of said Pier, new 50, to be sixty feet instead of one hundred feet as on the aforesaid all of which is shown on the plan submitted herewith in duplicate by the Engineer-in-

, That the Commissioners of the Sinking Fund be and hereby are requested to consent to he change in the length, width and location of new Pier at the foot of West Twentieth iver, to be known as Pier, new 50, as above set forth.

port on Secretary's Orders Nos. 9471, 10778, 10803, 10859, 10996, 11000, 11019, 11125, 11144 and 11164, respecting the damage to shed on Pier, new 44, North river boats of the Hoboken Ferry Company; that he had superintended dredging, filling g at the east side of Third avenue on the north side of Harlem river; removing dump- onging to the Department of Street Cleaning, from Pier foot of Thirty-seventh to Pier -fifth street, North river; repairing Pier foot of Seventeenth street, North river, and y premises foot of Barclay and Christopher streets, North river; repaired float used ling by the Department of Public Charities and Correction, located at the foot of One l Fifteenth street, Harlem river; repaired bulkhead platform at One Hundred and street and Second avenue, Harlem river; repaired silt basin and pavement at and in new 42, North river; superintended driving and fastening spring piles at outer end st river: placed a backing-log along the bulkhead between Piers 60 and 61 and the f of bulkhead between Piers 61 and 62, East river; and cleaned gutters running e approaches to Piers at Thirty-eighth and Forty-second streets, East river.

ioner Cram offered for adoption the following resolution:

, That the Engineer-in-Chief be and hereby is directed to proceed with the construction 5, North river, within the established lines for the same, and that all the work hereby formed otherwise than by contract, as provided for by section 714 of the New York City Act of 1882; and that it be done by the force of the Department by day's work, h of the labor and material as is now or may hereafter be contracted for, and that all tools and dredging necessary therefor and not otherwise contracted for, or which may e contracted for, be purchased by the Treasurer otherwise than by contract.

The aforesaid resolution failing to receive a unanimous vote, as required by law, was lost, as follows:

Affirmative— Commissioner Cram.
" " Phelan.

Negative—President Post.

Commissioner Cram offered for adoption the following resolution:

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the construction of sufficient concrete base-blocks for the bulkhead or river-wall between the southerly end of the Canal street section wall, which is about the northerly side of Pier, old No. 42, North river, to the northerly side of Pier, old No. 41, North river, a distance of about one hundred and fifty feet, and that all the work hereby ordered be performed otherwise than by contract, as provided for by section 714 of the New York City Consolidation Act of 1882; and that it be done by the force of the Department by day's work, except so much of the labor as is now, or may hereafter, be contracted for, and that all the material and dredging necessary for the above-mentioned work of the wall not heretofore contracted for, or which may not hereafter be contracted for, be purchased by the Treasurer otherwise than by contract.

The aforesaid resolution failing to receive a unanimous vote, as required by law, was lost, as follows:

Affirmative—Commissioner Cram.
" " Phelan.

Negative—President Post.

—who advanced as a reason for so voting that the extending of the wall at this point would interfere with the rights of private owners, and thereby establish cause for action against the city.

Commissioner Cram moved that the Engineer-in-Chief be directed to proceed with the removal of Pier, old 42, North river.

On motion, tabled until Thursday, September 3, 1891.

On motion, the Engineer-in-Chief was directed to report to the Board the amount of material dredged from the various slips used and occupied by the dumps of the Department of Street Cleaning during the past twelve months.

On motion, the Chief Clerk was directed to hereafter submit to each Commissioner, on the first of the month, a copy of the monthly balance sheet of the Department.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to prepare plans, specifications and form of contract for building Pier, new 22, North river.

The Treasurer, Commissioner Phelan, submitted the following reports:

1st. That on the 18th instant he transmitted to the Counsel to the Corporation for collection the claim of this Department against the alleged owner or owners of the bulkhead between Seventeenth and Eighteenth streets, East river, for the cost of making the repairs to said bulkhead,

amounting to the sum of $5,998.08 (to which interest is to be added from May 29, 1890). Action approved, notify the alleged owner or owners.

2d. That he had directed the Engineer-in-Chief to cause the free dumping, from One Hundred and Thirty-eighth to One Hundred and Fortieth streets, Harlem river, to be discontinued, for the reason that tickets would be sold for the remainder of the filling. He further reported that there seems to be no necessity for the erection of a fence at said premises. Report approved.

3d. That he had made requisition for supplies deemed necessary for Dock Master Meehan.

4th. That he had received the following estimates for furnishing the Department with cement and yellow pine timber:

500 Barrels Quick-setting Portland Cement.

Sinclair & Babson	$2 40	per barrel.
James Brand	2 50	"
Dickinson Bros. & King	2 50	"
Erskine W. Fisher	2 75	"
Baetjer & Meyerstein	2 75	"

About 80,093 Feet B. M. Yellow Pine Timber.

William D. Wheelwright & Co	$26 75	per M feet.
L. R. Millen & Co	No bid.	
Charles L. Bucki & Co	$33 75	per M feet.

The action of the Treasurer, in awarding the order for cement to Sinclair & Babson and for yellow pine timber to William D. Wheelwright & Co., approved.

The Secretary reported that the pay-rolls of the General Repairs and Construction Force for the week ending August 14, 1891, amounting to $9,075.52, had been approved and audited, and transmitted to the Finance Department for payment.

The Board then proceeded to open the estimates for repairing the crib-bulkhead at the foot of East Forty-ninth street, East river; for dredging at the timber basin, south of West Seventy-fifth street, on the North river; also for preparing for and extending and widening the pier and widening the approach at the foot of West Twenty-first street, North river, and for repairing the existing crib-bulkhead thereat, under Contracts Nos. 385, 389 and 391, advertised to be opened this date at one o'clock P. M., a representative of the Comptroller being present.

Six estimates were received for repairing the crib-bulkhead at the foot of East Forty-ninth street, East river:

From Thomas E. Booth,	with security deposit,	$25	$2,850 00
From John W. Flaherty,	"	25	4,300 00
From John D. Walsh,	"	25	2,623 00

4. From Fearon & Jenks, with security deposit, $25 ..... $2
5. From Thomas Walsh, " 25 3
6. From George Humphreys, " 25 2

One estimate was received for dredging at the timber basin, south of West Seventy-fiftl on the North river :

From the Atlantic Dredging Company, with security deposit, $65... ..... 20 cts. per cub

Six estimates were received for preparing for and extending and widening the pier and w the approach at the foot of West Twenty-first street, North river, and for repairing the crib-bulkhead thereat :

No.	From	Class 1. Crib Bulkhead.	Class 2. Pier and Approach.	T
1	John Gillies, with security deposit, $500.....	$1,200 00	$35,422 00	$
2	John W. Flaherty, " 500.....	1,150 00	37,700 00	
3	Walls & Van Riper, " 500...	2,516 00	42,924 00	
4	P. Sanford Ross, " 500.....	1,730 00	39,250 00	
5	J. H. Staats, " 500.....	1,497 00	39,370 00	
6	Thomas Walsh, " 500.....	1,860 00	37,900 00	

On motion, the Secretary was directed to transmit to the Comptroller the security depos

Construction Account.

t No.	Name.		Amount.
2.	Sheridan & Shea, broken stone, etc	$2,315 80	
3.	W. Ames & Co., spikes, screws, bolts, etc	2,837 70	
4.	Meeker & Co., coal	487 40	
5.	Haebler & Co., cement	1,092 42	
6.	Daniel E. Donovan, broken stone	1,389 74	
7.	F. W. Devoe & Co., white lead, brushes, etc	163 02	
8.	Brown & Fleming, rip-rap and cobbles	2,693 30	
9.	Michael Moran, towing	542 92	
50.	Charles L. Bucki & Co., yellow pine	340 20	
51.	H. A. Rogers, rubber hose, etc	85 75	
52.	The Cyclostyle Co., neostyle, etc	24 00	
53.	Martin B. Brown, stationery	1,599 79	
54.	The Metropolitan Telephone and Telegraph Co., telephone service	221 90	
55.	S. Roebuck, screens	9 67	
56.	Alexander Pollock, brushes, rope, turpentine, etc	834 00	
			$14,637 61

Annual Expense Account.

57.	Smith Premier Typewriter Co., typewriter	$90 00	
58.	John Early, soap, dusters, etc	40 75	
			130 75
			$14,768 36

General Repairs Account.

59.	Atlantic Dredging Co., Estimate No. 2 and final, Contract No. 371		859 56
			$15,627 92

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President, in transmitting the same with requisitions for the amount to the nce Department for payment, approved.

The following requisitions were passed :

er No.	For What.	Estimated Cost.
.	Services of dredge, etc., at West Washington Market Section	$1,000 00
.	500 barrels Portland cement, per barrel.	2 40
.	Dead oil, etc	197 50
	Services of dredge, etc., at Pier 59, East river	40 00
	2 metallic life-boats for tug "Manhattan"	154 00
4.	Tests of iron	80 00

Register No.	For What.	Estimat
9065.	20,000 feet 3-inch spruce, per M	
9066.	Repairs Pile Driver No. 12	
9067.	Repairs 12-ton derrick	
9068.	100 gallons naphtha	
9069.	Services of dredge, etc., at West Washington Market Section	1
9070.	Services of dredge, etc., at West Washington Market Section	
9071.	Manila rope	
9072.	Pavers' hammer	
9073.	Supplies for 12-ton derrick	4
9074.	About 30 barrels coal tar	
9075.	Coal	
9076.	Services of tug, per hour	
9077.	Repairing, kalsomining and painting rooms on Pier "A"	
9078.	Repairs to hydraulic jacks	
9079.	White pine	
9080.	1,000 barrels quick-setting Portland cement, per barrel	
9081.	About 300 piles, each	
9082.	Services of tug, per hour	
9083.	Cast-iron silt basins and covers	
9084.	50 piles, each	
9085.	Cast-iron coal ports, etc	

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secret

From the Engineer-in-Chief:

1st. Reporting that he had suspended Dock Builder Patrick Broderick for a period of twenty , and recommending that his action be approved. Action approved.

2d. Reporting that he had directed that Laborer Acting Watchman John Nesbitt be not again ned to duty as Acting Watchman, and recommending that his action be approved. Action oved.

3d. Recommending that the appointment of S. W. Hoag, Jr., Assistant Engineer, be made per- nt and his salary fixed at the rate of two hundred dollars per month.

On motion, The appointment was made permanent and the following resolution adopted:

Resolved, That the salary of S. W. Hoag, Jr., Assistant Engineer, be and hereby is fixed at the of two hundred dollars per month to take effect September 1, 1891, subject to Civil Service

4th. Recommending that Gerald S. Griffin, Chainman, be sent to the Civil Service Boards for tion to the position of Leveler. Recommendation adopted.

The following persons were appointed:

Ship Carpenter.

Peter J. Mitchell.

Laborers.

Richard McCullough. Patrick Mahoney.

On motion, William Doyle, Laborer, was discharged.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

a meeting of the Board of Docks of the City of New York, held at the office of ırd, Pier "A," Battery place, Thursday, August 27, 1891.

resent—President Post.

" Commissioner Cram.

Absent— " Phelan.

The minutes of the meeting held the 20th instant were read and approved.

The following communications were received, read, and,

Upon motion, tabled:

From the Counsel to the Corporation:

Advising the Board that there is no injunction outstanding and nothing to prevent the Depart- from proceeding with its work of the permanent improvement of the water-front between third and Forty-fourth streets, North river.

From the Engineer-in-Chief:

Report on Secretary's Order No. 8966 submitting plans, specifications and form of contract for g crib-bulkhead from a point about 100 feet north of Ninety-seventh street to a point about eet north of Ninety-ninth street, North river, a distance of about 450 feet.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Finance Department:

st. Returning the proposal of Edward T. Cronin for preparing for and building a new wooden and approach foot of Forty-eighth street, North river, under Contract No. 386, with the ap- l of the adequacy and sufficiency of the sureties.

d. In reference to the substitution of Theodore F. Booth in the place of Charles A. Brown on te of John Gillies for extending and widening the pier and approach foot of Twenty-first street, river, under Contract No. 391, whereupon the following resolution was adopted:

Resolved, That permission be and hereby is granted to the substitution of Theodore F. Booth ety in the place of Charles A. Brown on estimate of John Gillies for extending and widening er and approach foot of Twenty-first street, North river, under Contract No. 391.

d. In reference to the substitution of Daniel J. Leary in the place of John D. Keyes on esti- of the Morris and Cumings Dredging Company for dredging at sundry-named places on the and East rivers, under Contract No. 390, whereupon the following resolution was adopted:

Resolved, That permission be and hereby is granted to the substitution of Daniel J. Leary as y in the place of John D. Keyes, on estimate of the Morris and Cumings Dredging Company, edging at sundry-named places on the North and East rivers, under Contract No. 390.

4th. Returning the proposal of the Atlantic Dredging Company for dredging at th basin, south of West Seventy-fifth street, North river, under Contract No. 389, with the app the adequacy and sufficiency of the sureties.

From the Counsel to the Corporation—Approving specifications and form of contract f pavement and plank roadways along the crib-work bulkhead from One Hundred and Thirt to One Hundred and Fortieth street, Harlem river, under Contract No. 393.

From the Commissioner of Public Works:

1st. Reporting that the free swimming bath berthed at the foot of Eighty-sixth str river, has been closed for a number of days in consequence of the action taken by the I Health in certifying that the said locality is unhealthy, and requesting permission to move to a more suitable place. Permit granted, the said bath to be located for the remainde season between Ninetieth and Ninety-first streets, East river, provided the consent of the o the premises is obtained.

2d. Reporting that Park place, near Greenwich street, is filled with debris occasioned recent terrible calamity, and requesting that the Department consent to the depositing and p said material on the site of old West Washington Market. Permit granted. Notify th missioner of Public Works that the Department have prepared a contract for paving this se the water-front and request the removal of said material as speedily as possible.

From the Department of Public Charities and Correction—Expressing their gratitude prompt action of the Board in ordering repairs to the Pier at Nurses' Home, Blackwell's also the landing, foot of Fifty-second street, East river.

From the Receiver of the Ridgewood Ice Company—Agreeing to clean the Pier foot

at the rates prescribed by law of said addition or extension when completed, for the f the annual rent of twenty-five (25) cents per square foot for land under water addition or extension, together with an additional annual rent of eight per cent. on of the construction, to be paid by said lessees quarterly in advance to the Treasurer ent. Said lease to be for a period co-terminous with the existing lease of said Pier, s to say, to the first day of July, 1899. And further, if the said lessees avail them- option of renewal contained in their present lease of Pier, new 44, then and in that be entitled to a renewal of the lease herein proposed to be granted for the same al as in said lease of Pier, new 44, on the payment of an additional rent of five per n addition to the rent to be paid during the first term. The lease proposed to be e of this resolution shall contain all the covenants, terms and conditions embodied lease of Pier, new 44; the said lessees shall have the privilege of shedding the said tension at their own cost and expense, said shed to revert to and become the property Aldermen and Commonalty of the City of New York, free of all claims, charges and whatsoever, in good condition and repair, upon the expiration or sooner termination Provided, however, that this resolution shall not be binding or of any force or effect d lessees shall, within ten days, accept in writing the terms and conditions contained

uesting a modification in the specification for repairs to the outer end of Pier, new 44, consequent upon said pier being extended.

on the Engineer-in-Chief was directed to permit the modification requested.

owing report for the week ending August 26, 1891, amounting to $18,178.55, was the Treasurer and ordered to be spread in full on the minutes, as follows:

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1891.
rd Campbell.....	1 qrs. rent, Pier at 16th st., N. R.....	$250 00		
"	" bhd. at 137th st., H. R....	50 00		
ic Steam Navigation Co.	" Piers, new 44 and 45, etc., N. R.....	15,000 00		
			$15,300 00	Aug. 24
ard Gas-light Co.....	6 mos. rent, bhd. bet. 114th and 115th sts, H. R.....	$125 00		
e A. Woods.....	Wharfage, District No. 2, N. R.....	115 14		
rd Abeel.....	" 4, "	124 68		
m T. Coggeshall.....	" 6, "	173 37		
es Parks.....	" 8, "	246 13		
Kenney.....	" 10, "	351 24		
A. Monaghan.....	" 12, "	139 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
Aug. 25	Henry A. Palmstine.....	Wharfage, District No. 1, E. R.....	$154 79	
" 25	Charles S. Coye.....	" 3, "	376 71	
" 25	John J. Ryan.....	" 5, "	324 52	
" 25	Joseph B. Erwin.....	" 7, "	218 92	
" 25	Joseph F. Meehan	" 9, "	400 78	
" 25	James W. Carson.....	" 11, "	74 19	
" 25	John J. Martin.....	" 13, "	54 08	
				$2,878 55
			$18,178 55	$18,178 55

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending August 22, 1891.

2d. Reporting completion of the work of dredging for a new pier foot of Forty-eighth North river, under Contract No. 388.

3d. Submitting specifications and form of contract for granite for bulkhead or river-wall.

On motion, ordered to be placed on file and the following resolution adopted:

NEW YORK, 26th August, 1891.

i of Docks:

MEN—In relation to the within order, I have to report as follows:

25TH AUGUST, 1891.

E, Jr., Esq., Engineer-in-Chief:

obedience to the within order, I beg leave to submit the following report, showing, in mount of material dredged from the various slips used and occupied by the Department eaning, together with the cost, including inspection, examinations, surveys, etc., from 89, to August 1, 1891:

LOCATION.	CUBIC YARDS.	COST.	EXAMINATION AND INSPECTION.	TOTAL.
el street, North river.....	2,250	$450 00	$66 17	$516 17
st Twelfth street, North river.....	1,006	201 20	19 88	221 08
st Nineteenth street, North river.....	.....	.....	19 72	19 72
st Thirty-seventh street, North river.....	5,899	1,179 80	11 59	1,191 39
st Forty-seventh street, North river.....	15,282	3,056 40	35 56	3,091 96
r 12, East river.....	10 776	2,387 60	79 40	2,467 00
r 44, East river.....	580	174 00	14 81	188 81
enteenth street, East river.....	3,411	811 80	43 88	855 68
enty-second street, East river.....	2,340	702 00	12 55	714 55
ty sixth street, East river.....	1,012	202 40	13 88	216 28
htieth street, East river.....	1,052	210 40	38 09	248 49
.....	43,608	$9,375 60	$355 53	$9,731 13

d) F. P. THOMPSON, Surveyor.

(Signed) G. S. GREENE, Jr., Engineer-in-Chief.

eport on Secretary's Order No. 11188, reporting repairs required to the principal steam- at Ward's Island, also that the steam launch landing foot of One Hundred and Fifteenth lem river, has been recently repaired. The Engineer-in-Chief directed to repair dock at and.

eport on Secretary's Order No. 11066, submitting plans, specifications, and form of r paving the new made land from Dey to Vesey streets, North river.

tion, ordered to be placed on file, and the following resolution adopted:

ed, That the plans, specifications and form of contract as prepared and submitted by er-in-Chief for paving the new made land from Dey to Vesey streets, North river, be and are approved, subject to the approval of the Counsel to the Corporation as to form, retary be and hereby is directed to have a sufficient number of blank forms of proposals

printed and proper advertisements inviting estimates for doing said paving inserted in the newspapers designated by law.

8th. Report on Secretary's Orders Nos. 9208, 10871, 10957, 10902, 11207, 11099, 11156, 11165, 11173, 11177, and 11197, that he had superintended dredging between Thirty-th Thirty-fourth streets, North river; repairing Pier 25, East river, and bulkheads adjoining; backing-log on bulkhead at Lincoln avenue, Harlem river; that on August 20, 1891, he tinued the free dump between One Hundred and Thirty-eighth and One Hundred and streets, Harlem river; superintended driving and fastening piles on outer end of Pier, old 2 river; superintended raising the schooner "Laura" which was sunk near the foot of Fift street, North river; repaired sheathing on the approach and deck of Pier at Thirty-fourth North river; superintended driving piles at ferry foot of Houston street, East river; superi repairing Pier 3, East river, and superintended repairing sides of offices on the bulkhe tween Vestry and Desbrosses streets, North river.

The Secretary reported that the pay-rolls for the month of August, 1891, amou $8,971.33, and also the pay-rolls of the General Repairs and Construction force for the week August 21, 1891, amounting to $9,173.31, had been approved and audited, and transmitte Finance Department for payment.

Commissioner Cram reported that he had received for the Treasurer the following e for furnishing the Department with 1,000 barrels quick-setting Portland cement.

Dickinson Bros. & King	$2 45 per
James Brand	2 55
Haebler & Co.	2 70
Sinclair & Babson	2 59

on from property owners for the construction of a pier or bulkhead at the Harlem Dyckman street, was ordered to be placed on file, and,

ion, the Engineer-in-Chief directed to prepare plans for the improvement of the water-vicinity.

owing requisitions were passed :

For What.	Estimated Cost.
ng iron	$15 00
ies—Floating property	1,070 00
nized and black iron	800 00
matac knees, etc	170 00
-pipe, etc	10 00
arrels quick-setting Portland cement, per barrel	2 48
arrels slow-setting " " "	2 35
uck wheels	7 20
t 3,000 cubic yards of rip-rap	1,620 00
barrel of kerosene oil	7 50
	256 00
anized tar pails	12 00
arrels quick-setting Portland cement	1,250 00
lies—West Fifty-seventh Street Yard	82 60
t 5,944 feet, B. M., white oak timber, per M	65 00
t for mess-room, tug "Pier"	90 00
arrels quick-setting Portland cement	1,250 00
uring tapes	143 00
ging	4,375 00
	1,000 00
	200 00
irs, etc., to level	35 00
ce, per thousand	21 00
each	8 00

io.

ial Reports	
, chair, etc., for Dock Master, District No. 9	$30 75
lies " " "	10 15
or and material for calcimining and painting Rooms Nos. 6 and 8 Pier, "A"	140 00

tion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file:

From the Engineer-in-Chief:

1st. Reporting that he had directed that Laborer Acting Watchman Thomas Fitzpatrick be again assigned to duty as Acting Watchman, and recommending that his action be approved. Engineer-in-Chief directed not to assign the said Thomas Fitzpatrick to duty as Acting Watch for a period of thirty days.

2d. Reporting that he had directed that Laborer Acting Watchman Patrick Goggins be again assigned to duty as Acting Watchman, and recommending that his action be approv Action approved.

3d. Reporting that an additional Leveller is required, and recommending that David O'S who is eligible for transfer from the Aqueduct Commission, be appointed on probation at a sa pensation of $85 per month, to take effect September 1, 1891, whereupon the following resolu was adopted:

Resolved, That David O'Shea be and he is hereby appointed Leveller on probation with co pensation at the rate of eighty-five (85) dollars per month, to take effect September 1, 1891.

4th. Reporting that he had suspended John McSorley, Foreman of Laborers, for twenty da and recommending that his action be appoved.

On motion, the Engineer-in-Chief was directed not to assign the said John McSorley to du for a period of fifteen days. Notify the said McSorley that a repetition of the offense will be deem sufficient cause for his removal.

Commissioner Cram reported that he had examined an affidavit submitted by John J. Gra Stonecutter in the Department, together with one from Thomas McMahon and Louis Schu respecting the discharge of William Witte, Rigger, August 6, 1891, and that, upon investigati he was of the opinion that the said Witte should be reinstated. Tabled until Thursday, Septemb 3, 1891.

Commissioner Cram submitted, on behalf of the Treasurer, the following report respecting th date of the actual commencement of the lease for the bulkhead between Piers, new 56 and 5 North river: "That rental for this bulkhead has been collected from J. B. and J. M. Cornell, fro July 1, 1890, to October 1, 1891, and during the same period the sum of $149.93 was collected fo wharfage. It appears upon investigation that the said bulkhead was not ready for occupan until October 1, 1890; he, therefore, respectfully recommends that the lessees be allowed, wh making future payments, credit for the three months' rental overcharged, and in addition th amount received by the Dock Master for wharfage."

On motion, the report was approved and recommendation adopted.

llowing communications were,

notion, taken from the table and ordered to be placed on file :

the Counsel to the Corporation—Respecting the action of the City to recover possession foot of Thirty-ninth street, North river, now occupied by the New York Central and iver Railroad Company.

the Hoboken Ferry Company :

requesting permission to extend the ferry premises foot of Christopher street, North ferred to the Engineer-in-Chief to examine and report.

requesting that in the future construction of piers at or near the foot of Barclay street, er, their company be afforded additional ferry facilities. Application denied. Notify any that if their ferry structures were carried out to the established bulkhead line, they ain additional facilities.

otion, the Engineer-in-Chief was directed to establish a free dump, until otherwise ordered ard, between One Hundred and Thirty-eighth and One Hundred and Fortieth streets, ver, and cause the said filling to be properly levelled off to grade as rapidly as the same elivered.

otion, the President was requested to make arrangements for additional telephone service A," North river.

ollowing persons were appointed :

Laborers.

it Morton.	Patrick Delaney.	James Moran.
Keefe.	Jeremiah Donnelly.	

Dock Builders.

rick Storch.	Patrick Quigley.	Charles Love.

ollowing were discharged :

King, Laborer.
as Murray, Dock Builder.

otion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

ıeeting of the Board of Docks of the City of New York, held at the office of the Board, Battery place, Thursday, September 3, 1891.

t—President Post.

Commissioner Cram.

" Phelan.

ıinutes of the meetings held Thursday, August 27, 1891, were read and approved.

resentative of the Ridgewood Ice Company appeared before the Board and requested me to vacate berth and remove ice-bridge and scales on Pier 43, East river, be extended to , 1891.

otion of President Post, the matter was tabled until Thursday, September 10, 1891, . report from the Dock Master in relation thereto, Commissioner Cram voting in the

ollowing communications were received, read, and,

motion, tabled :

the Delaware, Lackawanna and Western Railroad Company—Requesting a renewal of from September, 1, 1891, of their lease to Pier, new 41, North river. Request said com- form the Board of the reasons why they did not submit their application within the time n their lease.

the Hudson River Line—Requesting the Department to set apart the Pier foot of West econd street, North river, for the exclusive use of steam vessels engaged in the transpor- passengers.

the Engineer-in-Chief and Dock Master Woods—Reporting general repairs required to 42, North river, whereupon Commissioner Cram gave notice that at the next meeting of he would renew his motion of August 20, 1891, viz: "That the Engineer-in-Chief be proceed with the removal of Pier, old 42, North river," as, in his opinion, the present of said Pier is dangerous to life.

following communications were received, read, and,

ıotion, ordered to be placed on file, viz. :

the Finance Department—Returning the proposals of the Morris & Cumings Dredging and John Gillies, under Contracts Nos. 390 and 391 respectively, for dredging at sundry ıces on the North and East rivers, and for extending and widening the pier and approach est Twenty-first street, North river, with the approval of the adequacy and sufficiency of s.

From the Department of Public Charities and Correction—Thanking the Board : action regarding repairs to the steamboat dock at Ward's Island, and the steam-launc of One Hundred and Fifteenth street, Harlem river.

From the Counsel to the Corporation—Approving specifications and form of cont ing the crib-bulkhead between Piers 47 and 48, East river, and for extending Piers, (North river, under Contracts Nos. 394 and 395.

From Schwarzschild & Sulzberger—Requesting permission to lay a twelve-inch i on the lower tier under the Pier foot of Forty-sixth street, East river. Permit granted to be placed and fastened as directed by the Engineer-in-Chief, and to be and remai the pleasure of the Board.

From Francis H. Smith—Requesting an exten-ion of time until October 15, 189 the deliveries of granite for bulkhead or river wall, under Contract No. 373. Tim requested, provided the written consent of the sureties be filed in this Department.

From John Peirce—Requesting an extension of time to complete his deliveries of Contract No. 338. Application denied.

From W. Stringham—Requesting permission to erect and maintain a temporar covered with canvas, on the bulkhead in front of his oyster barge, berthed at New \ ton Market. Referred to the Treasurer with power.

From Egbert L. Viele—Requesting, on behalf of the East Bay Land and Impr pany, a further extension of time until September 15, 1891, to comply with the terms of the resolution adopted May 5, 1891. Time extended as requested.

ıe President of the People's Line of Steamers—Requesting permission to repair plank-
of the entrance to Pier, old 41, North river. Permit granted.

ıe White Star Line (Oceanic Steam Navigation Company, lessee)—Accepting the
onditions of the resolution adopted August 27, 1891, for the extension of Pier, new
iver, out to the pierhead line of 1890, whereupon the following resolution was
adopted by the affirmative votes of President Post and Commissioners Cram and

d, That the Engineer-in-Chief be and hereby is directed to proceed with the extension
44, North river, to the pierhead line of 1890; and that all the work hereby ordered
d otherwise than by contract, as provided by section 714 of the New York City Con-
ct of 1882; and that it be done by the force of the Department by day's work, except
the labor and material as is now or may hereafter be contracted for, and that all the
ools and dredging necessary therefor and not heretofore contracted for, or which may
r be contracted for, be purchased by the Treasurer otherwise th. by contract.

he Pacific Mail Steams ip Company—Requesting the Board to sanction the renewal of
nd steam-hoisting gear, etc., located on Pier, new 34, North river. Permit granted.

he Knickerbocker Steamboat Company (Rockaway Line)—Requesting that a berth be
r their steamboats at Forty-fifth, Forty-ninth or Fiftieth streets, North river, during the
ıter months. Referred to the Dock Master to examine and report.

he Brooklyn and New York Ferry Company—Requesting an extension of sixty days of
ated August 20, 1891, to dredge the south or west half of Pier, old 58, East river. Time
ntil October 20, 1891.

Dock Master Coye—Reporting that on the 29th ultimo the steamer "Abyssinia" carried
on mooring-post from the outer end upper side of Pier, new 29, East river. The Engi-
ef directed to repair.

Dock Master Kenney—Reporting repairs required to the decking of the Pier foot of Forty-
eet, North river. The Engineer-in-Chief directed to examine, and, if necessary, repair.

Dock Master Monaghan:

eporting repairs required to the Pier foot of Seventy-ninth street, North river. The
ı-Chief directed to examine and report.

eporting that dredging is required in front of the bulkhead between Seventy-ninth and
: streets, North river. The Engineer-in-Chief directed to examine and report.

Dock Master Woods—Reporting that he had assigned a space on the new-made land
anklin and North Moore streets, North river, for the temporary storage of paving blocks.

From Dock Master Ryan :

1st. Reporting repairs required to the sheathing on Pier 48, East river. The Engine directed to examine and report.

2d. Reporting dredging required in the slip and along the bulkhead between Piers East river. The Engineer-in-Chief directed to examine and report.

3d. Reporting repairs required to the sheathing on Pier 58, East river, and also to t piles on north side of said pier. The Engineer-in-Chief directed to examine and report.

4th. Reporting repairs required to the sheathing on the approach to the dump of th ment of Street Cleaning, located on Pier 60, East river. The Engineer-in-Chief directed and report.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the w September 3, 1891, amounting to $21,196.16, which was received, and ordered to be sp on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTA
1891. Aug. 28	Kane & Wright.....	1 qrs. rent bhd. pfm., ft. 105th street, H. R.....	$102 50	
" 28	J. M. Rogers.....	" Pier at 138th st., N. R.....	37 50	
" 29	John R. McPherson.....	6 mos. rent l. u. w. pfm. S. 40th st., N. R.	115 50	
" 31	F. W. J. Hurst.....	Balance 1 qrs. rent Pier, new 39, N. R.,		

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
enty-third Street Ry. Co..	1 mos. rent l. u. w., for pfm. 23d st., N.R.	$100 00		1891.
ebec S. S. Co.....	1 mos. rent l. u. w., ex. Pier, new 47, N. R.....	83 33		
ine S. S. Co.....	" l. u. w., adjoining Pier, new 38, E. R.....	33 21		
D. Curtis.....	1 qrs. rent l. u. w., at 56th street, E. R.	62 50		
eenpoint Ferry Co.....	" bhd. S. 24th street, E. R...	1,025 00		
el. Lack. & West. R. R. Co..	" Pier, new 41, N. R.....	7,500 00		
" " ..	" bhd. each side, Pier, new, 41, N. R.....	1,250 00		
			$10,054 04	Sept. 2
		$21,196 16	$21,196 16	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

the Engineer-in-Chief:

Report for the week ending August 29, 1891.

Reporting completion of repairs to bulkhead between Piers 48 and 49, East river, under No. 377.

Reporting repairs required to Pier 28, East river. Notify owners to repair.

Recommending the removal of all obstructions from the new-made land between One and Thirty-eighth and One Hundred and Fortieth streets, Harlem river, in order that the r for paving may proceed with his work without delay. Recommendation adopted. Notify Master.

Reporting repairs required to bulkhead between Forty-fourth and Forty-fifth streets, East otify owners to repair.

Reporting repairs required to bulkhead and bulkhead platform, between Piers at Forty- Forty-sixth streets, East river. Notify owners to repair.

Recommending the immediate removal of the debris taken from the Park place disaster, lying on the new-made land, between Dey and Vesey streets, North river. Recommend- opted. Request the Commissioner of Public Works to cause said rubbish to be removed , for the reason that the Department are now advertising for proposals for the paving of ion of the water-front. In the event of its non-removal within five days, the Engineer-in- rected to destroy all the inflammable portion by fire.

. Recommending the removal of all obstructions from the new-made land between Franklin try streets, North river, in order that contractors may have an opportunity of examining the preparatory to the work of paving said street. Recommendation adopted.

9th. Reporting that the pavement now being laid by the Department of Public W West street, in the vicinity of Spring street, is not upon a grade with the pavement la Department, and recommending that the Commissioner of Public Works be requested to same to conform to the grade of the pavement laid by this Department. Recom adopted. Transmit copy of the Engineer-in-Chief's report to the Commissioner of Public

10th. Reporting repairs required to Pier 3, East river. Notify owners or occupants

11th. Recommending that the Baltimore and Ohio Railroad Company, lessees of Pi North river, and the bulkhead northerly, be notified that this Department will shortly said premises for the work of improvement of the water-front in that vicinity. Inform pany that, in accordance with the provisions of their lease, dated May 1, 1887, they m within thirty days from receipt of notice, the premises in question.

12th. Report on Secretary's Order No. 11205, reporting repairs required to Pier 23, Owners directed to repair their half and the Fulton Market Fishmongers' Association the by them from the City through the Commissioners of the Sinking Fund.

13th. Report on Secretary's Orders Nos. 10927, 11046, 11088, 11142, 11162, 11180, 11 11204, 11208, 11209, 11225 and 11220, that he had superintended dredging between Pie and 42, North river; repaired pavement at Pier, new 43, North river; erected float land of Department of Public Charities and Correction at Charity Hospital, Blackwell's Is river; placed two additional mooring-posts near end of Pier, new 42, North river; place log along the bulkhead platform north of approach to Pier, new 47, North river; p mooring-posts on bulkhead between Piers, old 6 and new 6, East river; superintended d fastening of 23 oak fender-piles along the bulkhead between Forty-sixth and Forty-seven East river; superintended driving and fastening six bearing-piles at Pier 35, East river the bulkhead north of Sixteenth street, East river; repaired Pier at Nurses' Home, I Island, East river; repaired landing at Fifty-second street, East river; placed platform a piles on bulkhead-platform between Ninetieth and Ninety-first streets, East river and retu to superintend dredging at Pier south of Houston street, East river, the same ha rescinded.

The following communications were,

On motion, taken from the table and ordered to be placed on file:

From the Engineer-in-Chief—Report on Secretary's Order No. 8966, submitting pla cations and form of contract for building a crib-bulkhead from Ninety-seventh to N streets, North river, whereupon the following resolution was adopted by the affirmativ Commissioners Cram and Phelan, the President voting in the negative: For the reas unexpended balance to the credit of this Department is only an insignificant amount (and voting in the negative, he approves of the contemplated improvement), believing, howev view of the present financial condition of the Department, it would be a violation of sectio New York City Consolidation Act of 1882, which reads: "No expense shall be incur department, boards or officers thereof, unless an appropriation shall have been previo covering such expense, nor any expense in excess of the sum appropriated in accordance w

ed, That the plans, specifications and form of contract as prepared and submitted by the -Chief of this Department for building a crib-bulkhead from a point about one hundred f West Ninety-seventh street to a point about twenty-nine feet six inches north of West h street, North river, and for dredging thereat be and they hereby are approved, subject oval of the Counsel to the Corporation as to form, and the Secretary be and hereby is have a sufficient number of blank forms of proposals printed and proper advertisements imates for doing the said work inserted in the various newspapers designated by law.

the Counsel to the Corporation—Advising the Board that there is no injunction out- nd nothing to prevent the Department from proceeding with its work of the permanent ent of the water-front between Forty-third and Forty-fourth streets, North river.

reupon the following preamble and resolution were unanimously adopted by the affirmative resident Post and Commissioners Cram and Phelan:

reas, In an opinion from the Counsel to the Corporation, dated August 20, 1891, he t, "In an answer to your favor of the 17th of July last, inquiring whether the Department might proceed with the work of the permanent improvement of the water-front between rd and Forty-fourth streets, North river, I desire to say that I know of no reason why your nt may not do so"; therefore, be it

lved, That the Engineer in-Chief be and hereby is directed to proceed with the construction nt concrete base-blocks for the bulkhead or river wall on the North river, between the side of West Forty-third street and the northerly side of West Forty-fourth street, a dis about two hundred and sixty feet; and also that he be and hereby is directed to proceed construction of the said bulkhead or river wall upon the same general plan as that of the s street section; and that all the work hereby ordered be performed otherwise than by as provided by section 714 of the New York City Consolidation Act of 1882; and that it by the force of the Department by day's work, except so much of the labor as is now or after be contracted for, and that all the material and dredging necessary for the above d work of the wall not heretofore contracted for, or which may not hereafter be contracted archased by the Treasurer otherwise than by contract.

notion, the Treasurer was authorized to make arrangements for the necessary dredging

notion of Commissioner Cram, the President was requested to examine and report to the hat, in his opinion, would be a reasonable sum to pay the Knickerbocker Ice Company for foot of Forty-third street, North river.

Treasurer to whom was referred August 20, 1891, the communication from Joseph Cornell g the amount of rental to be charged him for the use of the proposed extension to Pier foot street, North river, during the term of the present lease of said pier, reported that, in his he should be charged 8 per cent. per annum on the cost of construction, together with an ent of 25 cents per square foot for the use of the land under water to be covered by said l extension.

motion, the report was approved.

Commissioner Cram offered for adoption the following resolution :

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the co of Pier, new 15, North river, by the force of the Department.

The aforesaid resolution failing to receive a unanimous vote as required by law v follows :

Affirmative—Commissioner Cram.
" " Phelan.

Negative—President Post.

On motion, the time for the West Shore and Ontario Terminal Company to accept and conditions of the preambles and resolutions, adopted August 20, 1891, for the purcha bulkhead and wharf property between Harrison and Jay streets, together with their undi half interest in Piers, old 33 and 34, North river, was tabled until Thursday, September 1

On motion, the Engineer-in-Chief was directed to remove the shanties from the premi Hundred and Thirty-eighth street, east of Fifth avenue, in accordance with the resoluti 2, 1891, provided the same be not removed within ten days' from date.

On motion of Commissioner Cram, the subject-matter respecting the purchase of cer head and wharf property from the Consolidated Gas Company, the Central Railroad Co New Jersey, John H. Starin, the Forty-second Street and Grand Street Ferry Railroad the New York Central and Hudson River Railroad Company, Marshall O. Roberts, W Webb and Smith Clift, was tabled until Thursday September 17, 1891.

On motion of Commissioner Cram, the subject-matter respecting the purchase fro Spear of the southerly half of Pier 12, North river, together with certain bulkhead and w connected therewith, was tabled until Thursday October 1, 1891.

The President reported that he had received for the Treasurer the following estimat nishing the Department with galvanized and black ironwork, castings, etc., for two scows, also for ironwork, etc., for twelve-ton Derrick No. 2 :

Galvanized and black ironwork, castings, etc., for two new deck scows :

John Loyd. .....
Alex. Pollock.....
Theo. Smith & Bro.....
Henry B. Newhall Co .....
H. A. Rogers.....

Ironwork, etc., for 12-ton Derrick No. 2 :

John Loyd .....
Henry B. Newhall Co.....
Theo. Smith & Bro .....

The action of the President in awarding the orders to John Loyd approved.

Commissioner Cram reported that he had received for the Treasurer the following estimates for shing the Department with cement:

FROM	500 BARRELS QUICK-SETTING PORTLAND CEMENT. OPENED AUGUST 31, 1891.	500 BARRELS QUICK-SETTING PORTLAND CEMENT. OPENED AUGUST 31, 1891.
es Brand	$2 55 per barrel.	$2 45 per barrel.
ler & Co	2 70 "	2 70 "
son Bros. & King	2 45 "	2 45 "
al & Co	3 00 "	3 00 "

The action of Commissioner Cram, in awarding the orders for cement to James Brand and son Bros. & King, approved.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for eek ending August 28, 1891, amounting to $9,183.91 had been approved and audited and itted to the Finance Department for payment.

he Board then proceeded to open the estimates for preparing for and laying pavement and oadways on new-made land on and in rear of the cribwork bulkhead, from East One Hundred Thirty-eighth street to north of East One Hundred and Fortieth street, on the Harlem advertised to be opened this day at one o'clock P. M., a representative of the Comptroller present.

Three estimates were received as follows:

From Thomas Smith, with security deposit, $170		$8,550 00
From Francisco Padulo, " $170		11,965 00
From George Humphreys, " $170		8,999 00

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made d bidders and accompanying their estimates, whereupon the following resolution was d:

Resolved, That the contract opened this day for preparing for and laying pavement and plank ays on new-made land on and in rear of the cribwork bulkhead, from East One Hundred Thirty-eighth street to north of East One Hundred and Fortieth street, on the Harlem river, d hereby is awarded to Thomas Smith, he being the lowest bidder, upon the approval of the s by the Comptroller.

The Auditing Committee submitted an audit of ten bills or claims, amounting to $7,847.54, were approved and audited and ordered to be spread in full on the minutes, as follows:

Construction Account.

Audit No.	Name.	Amount.	
11960.	Alfred J. Murray, oak and piles	$2,426 74	
11961.	Brown & Fleming, rip-rap and cobbles	2,592 72	
11962.	D. M. Cumiskey, canvas covers	420 00	
11963.	George E. Lanagan, repairing boiler	107 00	
11964.	Pioneer Iron works, repairing tug	525 00	
11965.	Alexander Pollock, oil, iron, bolts, spikes, etc	374 41	
11966.	H. A. Rogers, rubber hose, etc	137 25	
11967.	Bell Brothers, spruce	1,212 79	
11968.	Annin & Co., flag	5 00	
11969.	F. W. Devoe & Co., ink, pencils, etc	46 63	
			$7

Respectfully submitted,

EDWIN A. POST, President, } Auditi
J. SERGEANT CRAM, } Committ

The action of the President, in transmitting the same with requisition for the amount Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For what.	Estim
9110.	50 gross tons egg coal, per ton	
9111.	1 barrel lard oil	
9112.	About 2,000 cubic yards rip-rap, about 1,500 cubic yards cobble	2
9113.	200 lbs. rack-a-rock	
9114.	Fire hose	

[redacted]

The Board then convened in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Engineer-in-chief:

st. Reporting that he had directed that Laborer, Acting Watchman, Michael Leahy be not assigned to duty as Acting Watchman, and recommending that his action be approved. The eer-in-Chief directed not to assign the said Michael Leahy to duty as Acting Watchman for a l of thirty days.

d. Reporting that he had directed that Laborer, Acting Watchman, William Mitchell be not assigned to duty as Acting Watchman, and recommending that his action be approved. The eer-in-Chief directed not to assign the said William Mitchell to duty as Acting Watchman for od of thirty days.

d. Recommending the discharge of Dock Builders Maurice Kerrigan, Patrick McCabe and Moran. Recommendation adopted, and the said Maurice Kerrigan, Patrick McCabe and Moran discharged.

th. Reporting the suspension of Laborer, Acting Watchman, Nicholas Haebing, and recom- ing that he be discharged. The Engineer-in-Chief directed not to assign the said Nicholas ng to duty as Acting Watchman for a period of sixty days.

rom John J. Boyle, Carpenter—Applying for promotion to the position of Foreman of Car- s at Pier "A," North river. Application denied.

n motion, the affidavits submitted August 27, 1891, by John J. Grant, Stone-cutter in the tment, together with that made by Thomas McMahon and Louis Schultz respecting the dis- of William Witte, Rigger, were taken from the table, ordered to be placed on file and the Illiam Witte reinstated to the position of Rigger in the Department.

e following persons were appointed:

Laborers.

John Moriarty.
Hugh Brosnan.
James Donovan.
Andrew Gallagher.

Dock Builders.

Thomas Kelly.
Patrick Broderick.

Stone-cutter.

Edward D. Saunders.

The following persons were discharged :

Ship Carpenter.

Charles Eagle.

Laborers.

John Nesbitt.	John Young.	Amiel Lauterbach.
John Goss.	Michael Keating.	Lawrence Ryan.
	James A. White.	

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

meeting of the Board of Docks of the City of New York, held at the office of Pier "A," Battery place, Thursday, September 10, 1891.

t—President Post.

Commissioner Cram.

" Phelan.

inutes of the meetings held the 3d instant were read and approved.

annon, Superintendent of the Baltimore and Ohio Railroad Company, lessee, appeared that, in consequence of the notification compelling said company to vacate the premises l 20, they be allowed the temporary use and occupation of Pier, new 14, North

tion of Commissioner Cram, permit was granted the said company to use and occupy, , during the pleasure of the Board, Pier, new 14, North river, the same to take effect ier is completed, compensation therefor to be determined by the Treasurer.

Miller, President of the Providence and Stonington Steamship Company, lessee, was prested that his company were willing to surrender the lease of Piers, old 29 and new 36, North ded they be granted in lieu thereof a lease of Pier, new 22, North river, when completed.

tion, tabled until Thursday, September 17, 1891.

Campbell Higgins, attorney for Hopper S. and Alexander H. Mott, submitted a form of approved by the Counsel to the Corporation, for the sale to the City of his client's inter- o the premises between Fifty-fourth and Fifty-fifth streets, North river, together with a olutions in relation thereto, which were,

notion, tabled until Thursday, September 17, 1891, Commissioner Cram voting in the

llowing communication was received, read, and,

notion, tabled:

ohn Whalen, attorney—Submitting a drawing explanatory of the application made 1891, by the Hoboken Ferry Company, for additional ferry facilities at Barclay street,

llowing communications were received, read, and,

ion, ordered to be placed on file, viz.:

he Commissioner of Public Works—Reporting that the grade of the new pavement now under his direction along West street, from Canal street, North, will be considerably the existing pavement laid by this Department on the new-made land adjoining, and

requesting that measures be adopted for the relaying of said pavement. Referred to the in-Chief to examine and report.

From the Finance Department—Returning the proposal of George Humphreys for the crib-bulkhead foot of Forty-ninth street, East river, under Contract No. 385, with the of the adequacy and sufficiency of the sureties.

From the Commissioners of the Sinking Fund – Informing the Board that a meeting w in the Mayor's Office, Tuesday, the 8th instant, at 10 o'clock A. M.

From the Counsel to the Corporation—Stating that the City have been enjoined from ing with the work of paving One Hundred and Thirty-eighth street, and also from erectin over the Mott Haven Canal at said street, and requesting to be informed what permits h granted by the Department to construct bulkheads at said point. The Secretary directe thereto.

From the Department of Public Charities and Correction—Reporting that repairs ar to the Pier foot of Twenty-sixth street, East river. Advise that the Engineer-in-Chie directed to repair.

From Edward P. Griffin—Requesting, on behalf of William H. Webb, executor, a furt sion of time in which to answer the communication of August 6, 1891, relative to the p certain wharf property between Thirty-sixth and Thirty-seventh streets, North river. Time to October 1, 1891.

From Stuart F. Randolph, attorney for Smith Clift—Requesting a postponement until 1 1, 1891, of the time in which to decide as to the terms and conditions of the resolutio August 6, 1891, for the purchase of certain wharf property belonging to his client [illegible]

m Joseph Cornell—Accepting the terms of rental adopted September 3, 1891, for use of the l extension to the Pier foot of Jane street, North river, provided, however, that the Board to a sale of the lease of said pier for a term of five years from May 1, 1896. Advise that the ll be disposed of as requested. The Treasurer authorized to designate the day of sale.

om John D. Crimmins—Requesting permission to use Piers, new 39 or 40, North river, for pose of discharging paving-blocks. Advise that the consent of the lessees must be obtained a permit can be granted.

rom Henderson Brothers, agents of the Anchor Line—Inclosing consent from Sanderson & ssees of Pier, new 54, North river, to a cancellation of their existing lease, provided the sent grant the Anchor Line a lease of said pier for a term of ten years from January 1, 1892, rivilege of renewal.

n motion of Commissioner Cram, the subject-matter was referred to the President and Treas- ho were also authorized to fix the terms, and report the result to the Board, Thursday, er 24, 1891.

m Dock Master Kenney—Reporting that the steamers of the "Rockaway Line" can be during the ensuing winter months at either Forty-fifth or Forty-ninth streets, North river. nted to berth said steamers at the Pier foot of Forty-ninth street, North river, during the of the Board; compensation to be fixed by the Treasurer.

om Dock Master Palmstine—Requesting an office for his use on Pier, old 6, East river. gineer-in-Chief directed to build said office; the Treasurer authorized to furnish the neces- plies.

rom Dock Master Woods:

. Reporting a hole in the approach to Pier, old 20, foot of Dey street, North river. Notify o repair.

. Reporting two holes in the approach to Pier, old 42, foot of Canal street, North river. gineer-in-Chief directed to repair.

. Reporting several holes in the approach to Pier, new 25, foot of North Moore street, iver. The Engineer-in-Chief directed to repair.

. Reporting that on September 16, 1891, the Department of Public Works will sell the blocks stored on the new-made land between Franklin and Vestry streets, North river.

om Dock Master Coye:

. Reporting that the Long Island Railroad Company have erected a new waiting-room, etc., Piers 31 and 32, East river, without a permit. The Engineer-in-Chief directed to examine port.

. Reporting that, in his opinion, it would be to the interest of the City to grant the Ridge- ee Company a further extension of their permit, dated May 14, 1891, to use and occupy a Pier 43, foot of Rutgers slip, East river.

On motion, permit granted, the same to continue only during the pleasure of the missioner Cram voting in the negative.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week tember 9, 1891, amounting to $33,014.39, which was received and ordered to be spre the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOT
1891.				
Sept. 3	Cavanagh & Collins.....	6 mos. rent, bkd. foot 99th st., E. R..	$750 00	
	"	" bkd. bet. Piers new and old 1, N. R.....	500 00	
" 3	Homer Ramsdell Trans. Co..	1 mos. rent, Pier 129th st., N. R.....	83 34	
" 3	International Navigation Co..	1 qrs. rent, Pier new, 43, N. R.....	6,000 00	
" 3	N. Y., Lake Erie & Western R. R. Co.....	" l. u. w., for pfm. bet. 22d and 23d sts., N. R.....	427 87	
" 3	Fearon & Jenks.....	Sale of map	5 00	
" 3	Brooklyn & N. Y. Ferry Co..	1 qrs. rent, bkh. ft. 22d st., E. R.....	37 50	
" 3	Pacific Mail S. S. Co.....	" Pier new, 34 & bkh. N.R.	13,750 00	
" 4	New York, New Haven & Hd. R.R. Co.....	" l. u. w., for pfm. So. Pier 50, E. R.....	1,000 00	
" 4	W. W. Rossiter.....	" Pier new, 57, N. R.....	6,250 00	
" 8	Schmitt & Koehne.....	1 yrs. rent, site for bkh. bet. 56th and 57th sts., E. R.....	$100 00	$28,8
" 8	George A. Woods.....	Wharfage, District No. 2, N. R.....	206 87	

n the Engineer-in-Chief:

Reporting that the resolution adopted September 3, 1891, for the construction of the bulk-ll from the northerly side of West Forty-third to the northerly side of West Forty-fourth ill render it necessary to terminate the lease for a part of the Pier foot of Forty-fourth street, ver, and also for the removal of the dumping-board located thereat. Notify lessee to remove ping-board. The subject-matter respecting the abatement of rent, etc., and the termina-he lease of a portion of the Pier, referred to the Treasurer with power.

. Reporting repairs required to the Pier foot of Twenty-sixth street, East river. The er-in-Chief directed to repair.

. Reporting damage to the outer end of Pier, new 1, North river, by the steamship ana," September 4, 1891. Notify lessee to repair.

h. Reporting completion of the work of extending Pier, new 39, North river.

h. Report on Secretary's Order No. 11181, reporting repairs required to the pavement on nd between Pier, new 6 and Pier 8, East river. The Engineer-in-Chief directed to repair.

h. Report on Secretary's Order No. 11202, respecting the application of Garrett May for ion to build a cribwork around the rock in front of his float at Ninety-fifth street, North nd recommending that a permit be granted, the same to continue only during the pleasure Board. Recommendation adopted, provided the sum of fifty dollars per annum is paid for ivilege.

h. Report on Secretary's Order No. 11243, that repairs are required to the sheathing on deck 48, East river. The Engineer-in-Chief directed to repair.

h. Report on Secretary's Order No. 11251, reporting repairs required to the Pier foot of y-ninth street, North river. The Engineer-in-Chief directed to repair.

h. Report on Secretary's Orders Nos. 11200, 11221 and 11233, submitting specifications and f contract for dredging at sundry-named places on the North and East rivers.

n motion, ordered to be placed on file and the following resolution adopted:

solved, That the specifications and form of contract, as prepared and submitted by the er-in-Chief of this Department, for dredging at sundry-named places on the North and ivers, be and they hereby are approved, subject to the approval of the Counsel to the ation as to form, and the Secretary be and hereby is directed to have a sufficient number of forms of proposals printed, and proper advertisements inviting estimates for doing the said ng inserted in the various newspapers designated by law.

th. Report on Secretary's Order No. 11246, reporting repairs required to sheathing on the Pier 65, East river. The Engineer-in-Chief directed to repair.

th. Report on Secretary's Orders Nos. 10876, 10976, 11143, 11152, 11153, 11155, 11159, 11227, 11237 and 10972, that he had superintended repairing Pier 24, East river, and bulk-adjoining; placing backing-log along the upper half of the bulkhead between Piers 61 and st river; superintended dredging at Ninety-ninth, One Hundred and Eleventh and Twenty-treets, East river; that the Pier foot of Twenty-first street, North river, was kept safe for

public use until the contractor commenced the work of widening and extending said Pier in Contract No. 391; that he had repaired Pier at North Brother Island, repaired Pier at east of Ward's Island, superintended repairing the pavement in front of Pier 8, North river, and su intended the removal of a boulder in the Harlem river, opposite Second avenue.

12th. Report on Secretary's Order No. 10988, submitting blue prints and plans of Pier, new North river, compiled for the Compagnie Generale Transatlantique. The Treasurer authorized collect the amount due.

On motion, the subject-matter respecting the building of Pier, new 15, North river, by the force of the Department, was tabled until Thursday, September 24, 1891.

Commissioner Cram moved that Pier, new 13, North river, be built by the force of the Department.

The aforesaid resolution failing to receive a unanimous vote as required by Law, was lost as follows:

Affirmative—Commissioner Cram.
" " Phelan.
Negative—President Post.

Commissioner Cram moved that the Engineer-in-Chief be directed to prepare plans, specifications and form of contract for building Pier, new 13, North river.

Which was carried by the following vote:

Affirmative—President Post.
" Commissioner Cram.
" " Phelan.

The application of the Delaware, Lackawanna and Western Railroad Company, requesting renewal of ten years from September 1, 1891, of their lease of Pier, new 41, North river, was

Upon motion, taken from the table, ordered to be placed on file, and application granted. The Secretary directed to prepare the necessary lease.

The following communications, tabled September 3, 1891, were

On motion, tabled until Thursday, September 24, 1891.

From the Hudson River Line—Requesting the Department to set apart the Pier foot of Twenty-second street, North river, for the exclusive use of steam vessels engaged in the transportation of passengers.

From the Engineer-in-Chief—Reporting repairs required to Pier, old 42, North river, whereupon Commissioner Cram moved that the Engineer in-Chief be directed to remove Pier, old 42, North river. Tabled until September 24, 1891.

The Auditing Committee presented an audit of nine bills or claims, amounting to $21,906.73, which were approved and audited and ordered to be spread in full on the minutes, as follows:

Construction Account.

No.	Name.		Amount.
1.	George Karr & Co., pine	$82 45	
2.	Meeker & Co., coal	245 05	
3.	James S. Barron & Co., rope	392 61	
4.	Atlantic Dredging Company, Estimate No. 1 and final, Contract No. 388	5,983 80	
			$6,703 91

General Repairs Account.

1.	The New York Coal Tar Chemical Company, coal tar	$44 80	
2.	N. W. Godfrey, gravel	142 50	
3.	Bell Brothers, spruce	1,260 08	
			1,447 38

Construction Account.

1.	Francis H. Smith, Estimate No. 2, Contract No. 373	4,197 59

General Repairs Account.

1.	Thomas E. Booth, Estimate No. 2, Contract No. 378	2,668 50

Construction Account.

1.	Estate of John Early, brooms, brushes, etc	$60 00	
2.	W. Ames & Co., spikes	852 40	
3.	James Cunnion & Son, oil stove	4 50	
4.	The Haskin Wood Vulcanizing Co., yellow pine	48 00	
5.	Morris & Cumings Dredging Co., dredging	2,002 20	
6.	Alexander Pollock, cant hooks, oars, etc	89 21	
7.	Brown & Fleming, sand and broken stone	1,265 50	
8.	Henry B. Newhall Co., galvanized iron	1,779 54	
			6,101 35

General Repairs Account.

1.	Alfred J. Murray, piles and fenders	788 00
		$21,906 73

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President in transmitting the same, with requisition for the amount, to the Fire Department for payment, approved.

The Secretary reported that the pay-rolls for the General Repairs and Construction for for the week ending September 4, 1891, amounting to $8,975.21, had been approved and audi and transmitted to the Finance Department for payment.

The following requisitions were passed:

Register No.	For What.	Estimated Co
9126.	Services of dredge, etc., at Pier, old 23, North river	$200
9127.	" West Forty-third Street Section, North river	4,000
9128.	Naphtha	12
9129.	Grate bars	11
9130.	Six barrels fernoline	75
9131.	One barrel varnish	12
9132.	Blocks and shackles, 12-ton derrick	374
9133.	Services of dredges, etc., West Washington Market Section	1,000
9134.	Kerosene oil, etc.	70
9135.	Labor and material to vulcanize yellow pine and spruce	240
9136.	20,000 feet spruce	430
9137.	Wrought spikes	326
9138.	Spruce	116
9139.	Rip-rap stone	1,060
9140.	Two stone water coolers	2
9141.	Draughtmen's supplies	27
9142.	Lithograph copies of marginal map	34
9143.	Yellow pine	500

On motion, the Board adjourned to meet Thursday, September 17, 1891, at 3 o'clock P. M.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

On motion, the time to remove the shanties from the premises at One Hundred and Thir eighth street, east of Fifth avenue, was extended until October 15, 1891.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Engineer-in-Chief:

1st. Reporting that he had suspended Laborer, Acting Watchman, Jackson Vermilyea for twenty days and recommending that his action be approved. Action approved.

2d. Reporting that he had directed that Laborer, Acting Watchman, David Robinson be again assigned to duty as Acting Watchman, and recommending that his action be approved.

r-in-Chief directed not to assign the said David Robinson to duty as Acting Watchman of thirty days.

orting that Dock Builder Patrick Quigley has been laid off and is unassigned to duty een absent from all duty three successive days without being excused.

on, the said Patrick Quigley was discharged.

port on Secretary's Order No. 11247, reporting repairs to Pier foot of Third street, The Engineer-in-Chief directed to repair as recommended in his report.

tion, the Treasurer was authorized to procure the badges necessary for the use of the ers.

tion, Patrick McCabe was appointed Laborer, the same to take effect September 3, 1891.

llowing persons were appointed:

Laborers.

John Doyle. Emil Lautenberg.

Carpenter.

Charles Eagle.

Donnelly, Carpenter, and Patrick Broderick, Dock Builder, were discharged.

tion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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ecial meeting of the Board of Docks to be held Thursday, September 10, 1891, for the receiving estimates "for preparing for and repairing the crib-bulkhead between Piers East river, and also for preparing for and extending Piers, old 57 and 58, with appurten- the foot of Bloomfield street, North river, and for repairing the existing crib-bulkhead d 58, under Contracts Nos. 394 and 395," advertised to be opened this date at P. M., was adjourned by the President, there being no quorum present, and the opening postponed until Friday, September 11, 1891, at 11 o'clock A. M.

x containing the estimates was sealed in the presence of the representative of the

AUGUSTUS T. DOCHARTY, Secretary.

ecial meeting of the Board of Docks of the City of New York, held at the office of the "A," Battery place, Friday, September 11, 1891.

:—President Post.

Commissioner Cram.

" Phelan.

resident proceeded to open the estimates for preparing for and repairing the crib-bulk-:en Piers 47 and 48, East river, and for preparing for and extending Piers, old 57 and ›purtenances, near the foot of Bloomfield street, North river, and for repairing the existing ead at Pier, old 58, under Contracts Nos. 394 and 395, the opening of which was post-l this date, a representative of the Comptroller being present.

estimates were received for preparing for and repairing the crib-bulkhead between Piers , East river :

ohn W. Flaherty,	with security deposit,	$18.00	$1,500 00
'earon & Jenks,	"	18.00	1,190 00
ohn D. Walsh,	"	18.00	989 00
;eorge Humphreys,	"	18.00	1,111 00

stimates were received for preparing for and extending Piers, old 57 and 58, with ap-s, near the foot of Bloomfield street, North river, and for repairing the existing crib-bulk-er, old 58.

FROM.			CLASS 1 (a). Repairs to Crib Bulkhead Pier, old 58, North River.	CLASS 1 (b). Extension to Pier, old 58, North River.	CLASS 2. Extension of Pier, old 57, North River.	TOTAL.
. Flaherty,	with security deposit,	$250	$1,100 00	$5,945 00	$5,765 00	$12,810 00
& Jenks,	"	250	870 00	6,389 00	6,235 00	13,494 00
. Walsh,	"	250	725 00	5,973 00	5,785 00	12,483 00
S. Cronin,	"	250	850 00	5,550 00	5,500 00	11,900 00
; E. Booth,	"	250	950 00	6,525 00	5,950 00	13,425 00

ion, the Secretary was directed to transmit to the Comptroller the security deposits d bidders, and accompanying their estimates, whereupon the following resolution was

Resolved, That the contract opened this day for preparing for and repairing the crib- between Piers 47 and 48, East river, be and hereby is awarded to John D. Walsh, he being bidder, upon the approval of the sureties by the Comptroller.

On motion, the awarding of the contract for preparing for and extending Piers, old 57 North river, under Contract No. 395, was postponed until Thursday, September 17, 1 o'clock P. M.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secre

al meeting of the Board of Docks to be held Thursday, September 17, 1891, for the eiving estimates for removing the existing earth, etc., between the westerly side of id a line fifty feet westerly therefrom, and from the northerly side of Franklin street, bout the southerly side of Vestry street, extended, and preparing for and paving the nite or Staten Island syenite blocks, laying crosswalks and building the necessary rs under Contract No. 392, advertised to be opened this date at one o'clock P. M., l by Commissioner Cram, there being no quorum present, and the opening of the d until Tuesday, September 22, 1891, at 1 o'clock P. M. The box containing the s sealed by the Secretary in the presence of the Commissioner.

on, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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eeting of the Board of Docks of the City of New York, held at the office of the Board, Battery place, Thursday, September 17, 1891, at 3 o'clock P. M.

t—Commissioner Cram.

" Phelan.

t—President Post.

absence of the President, Commissioner Cram acted as President pro tem.

inutes of the meeting held the 10th instant were read and approved.

resentative of District Assembly No. 49 appeared and complained of the removal of two f his association, employed as Dock Builders. He was informed that they were discharged f sufficient work, and at the first opportunity they would be restored to duty.

e W. Winant, whose lease of the Pier foot of Fifteenth street, North river, expired May 1, ared and objected to paying the claim of the Department against him for repairs made r.

otion, the Engineer-in-Chief was directed to examine, and report Thursday, September 1s to the nature of said repairs.

Layng appeared before the Board, and accepted, on behalf of the West Shore and rminal Company, the offer of the Board, dated August 20, 1891, for the purchase of arf property and appurtenances owned by said company at Piers, old 33 and 34, North intervening bulkhead as hereinafter described. Whereupon the following preambles and were adopted :

as, This Board did on the 20th day of August, 1891, adopt preambles and resolutions purchase in the name and for the benefit of the Corporation of the City of New York,

for the sum of three hundred and fifty thousand (350,000) dollars, certain wharf property appurtenances between Harrison and Jay streets, North river, as hereinafter described; and

Whereas, J. D. Layng, on behalf of the West Shore and Ontario Terminal Company, ow of said premises, has accepted the terms and conditions contained in the resolutions adopted the Board on the 20th day of August, 1891, as aforesaid; therefore

Resolved, That pursuant to section 715 of the New York City Consolidation Act of 1882, Board enters into an agreement with the West Shore and Ontario Terminal Company for the chase and acquisition of the northerly half of Pier, old 33, North river, the southerly half of old 34, North river, and the bulkhead and riparian rights between said piers, together with all right to wharfage, cranage and emoluments between Jay and Harrison streets, North river, gra by the City to William Rhinelander, Jr., November 16, 1807, for the sum of three hundred fifty thousand (350,000) dollars, said agreement and purchase to be subject to the approv the Commissioners of the Sinking Fund, as provided by section 715, chapter 410 of the La 1882.

Whereupon Commissioner Cram offered the following resolutions, which were adopted:

Resolved, That by virtue of the power and authority vested in this Board, and in pursu of the statutes in such cases made and provided, this Department hereby agrees to lease, gra assign to the West Shore Railroad Company all and singular the wharfage which may arise, ac or become due in the manner and at the rates prescribed by law for the use and occupation of the known as Pier, new 23, North river, and one-half of the bulkhead adjoining on each side, toge with the privilege of shedding and maintaining a shed thereon, for the period of ten years from the day of October, 1891, for the sum of forty-two thousand dollars ($42,000) per annum pay quarterly in advance to the Treasurer of this Department during the continuance of the lease said lease shall have the privilege of three renewals of ten years each; the annual rent for the renewal term of ten years to be forty-five thousand dollars ($45,000), the annual rent for the renewal term of ten years to be fifty thousand dollars ($50,000); and the annual rent for the renewal term of ten years to be fifty-two thousand dollars ($52,000); the rental for the terms to be paid quarterly in advance as above; the said lease or any renewal thereof shall the usual terms and conditions as at present embodied in the lease of wharf property now this Department; provided, however, that this resolution shall not be binding, or of any effect unless the said lessee shall within twenty days after receipt hereof accept in writing the and conditions contained herein, and agree to execute a lease when prepared and ready for tion.

Resolved, That by virtue of the power vested in this Board by subdivision 6 of sect chapter 574 of the Laws of 1871; and section 716 of chapter 410 of the Laws of 1882, cont called "The New York City Consolidation Act," as amended by chapter 517 of the Laws of the pier known as Number 23 (new) on the North river, be and hereby is appropriated to the use of the special kind of commerce carried on by steam transportation.

The President of the Providence and Stonington Steamship Company, lessees of Piers, new and old 29, North river, appeared and stated that he was authorized on behalf of said company

› the Department their lease and vacate the above-named piers, provided they be granted
eof a lease of Pier, new 22, North river, when the same shall be completed and ready for
He was requested to submit to the Board, in writing, on Thursday, October 1, 1891,
ıon, when definite action will be taken.

›llowing communications were received, read and,

motion, tabled until Thursday, September 24, 1891 :

the Hartford and New York Transportation Company—Requesting permission to erect a
e inner end of Pier 24, East river.

the Engineer-in-Chief—Report on Secretary's Order No. 11151, relative to the work of
ıe premises between Thirty-third and Thirty-fourth streets, North river.

›llowing communications was received, read and,

›tion, ordered to be placed on file, viz.:

the Finance Department—Returning the proposals of Thomas Smith and John D. Walsh,
tracts Nos. 393 and 394 respectively, for paving from One Hundred and Thirty-eighth to
.red and Fortieth streets, Harlem river, and for repairing the crib-bulkhead between Piers 47
ıst river, with the approval of the adequacy and sufficiency of the sureties.

the Commissioner of Public Works :

ɛeporting that the debris will be removed from the site of old West Washington Market as
ɛ possible.

tating that when paving West street, in the vicinity of Spring street, he will endeavor to
; near as possible to the grade of the pavement laid by this Department.

the Counsel to the Corporation—Approving specifications and form of contract for paving
made land from Pier, new 24, to Pier, new 29, North river, also for furnishing granite for
›r river-wall, and for paving the newly-made land from Dey to Vesey streets, North river,
tracts Nos. 392, 396 and 397.

the Astoria Ferry Company—Requesting permission to replace piles at the ferry prem-
f Ninety-second street, East river. Permit granted.

John C. Starch—Requesting permission to pierce the bulkhead opposite No. 91 South
rder to repair sewer pipe. Permit granted.

the New York Steam Company—Requesting permission to unload ashes at Pier 3, East
rmit granted.

the New York Central and Hudson River Railroad Company—Requesting permission to
d.cks at Port Morris, occupied by them, the work to be done in accordance with plan
. Permit granted.

From the Metropolitan Ferry Company—Requesting permission to repair waiting-room entrance, and ticket office at ferry premises, foot of James Slip, East river. Permit granted.

From H. A. Fischer & Son—Requesting renewal of permit for derrick on bulkhead, between Sixty-first and Sixty-second streets, East river. Permit granted.

From John D. Smith—Reporting that the bulkhead foot of Seventy-sixth street, East river, requires immediate repairing. The Engineer-in-Chief directed to examine and report.

From the Chairman of the Committee on Real Estate of the General Theological Seminary of the Protestant Episcopal Church—Protesting against the driving of piles or widening of the Pier foot of Twenty-first street, North river. Send copy of communication to Messrs. Andrews Baldwin & Company.

From the Baltimore and Ohio Railroad Company—Stating that the order to repair planking in front of Pier, old 20, North river, will receive attention.

From J. M. Ceballos & Co.—Requesting permission to dredge at both sides of Pier to, East river. Permit granted.

From Owens & Co., lessee—Requesting permission to use temporarily a hoisting engine on the bulkhead, foot of Forty-seventh street, East river. Permit granted.

From O. D. Person, lessee of the crib bulkhead at foot of southerly half of West One Hundred and Thirty-fifth street—Requesting a cancellation of his lease, "for the reason that there is no street crossing, or any possible way of reaching the premises leased except by the river." Referred to the Engineer-in-Chief to examine and report.

From Dock Master Coye—Reporting repairs required to the sheathing on Pier, new 29, East river. The Engineer-in-Chief directed to repair.

From the Peoples Line of Steamers—Requesting permission to repair several fender piles at Pier, old 41, North river. Permit granted.

From the Atlantic Dredging Company—Requesting an extension of time until September 20, 1891, to complete the work of dredging at sundry-named places on the East river, under Contract No. 387. Time extended as requested, provided the written consent of the sureties be filed in the Department.

From the Manhattan Athletic Club—Requesting permission to anchor a barge September 19, 1891, at the foot of One Hundred and Fifty-seventh street, Harlem river. Permit granted.

From William C. Reddy, attorney for Martha J. Hyland—Inquiring whether his client who was appointed Laborer, July 23, 1891, is not entitled to the compensation of such position. The Secretary directed to reply.

ıe Old Dominion Steamship Company :

questing permission to replace piles at Pier, new 26, North river. Permit granted.

questing that the fender piles be placed on the extension to Pier, new 26, North river, in ınner as those on the pier proper. The Engineer-in-Chief directed to cause said piles as suggested. Advise said company that in granting their request it is subject to the ard conditions as heretofore adopted, authorizing the extension to said pier.

reasurer, Commissioner Phelan, submitted his report of receipts for the week ending 6, 1891, amounting to $31,010.84, which was received and ordered to be spread in full ıtes, as follows :

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1891.
mpagnie Generale Transatlantique	Sale maps Pier, new 42, N.R	$34 00		
ın C. Shaw	" west shore, H. R	5 00		
ıan Line	Repairs Pier, new 42, N. R	20 67		
ac Untermeyer	6 mos. rent, bhd., etc., bet. 54th & 55th sts., E. R	150 00		
sau Ferry Co	" bhd., etc., south Houston st., E. R	1,250 00		
"	" l. u. w., for Pier south Houston st., E. R	150 00		
›bam & Co	1 qrs. rent, bhd. foot 36th st., E. R	65 00		
I. Ceballos & Co	Repairs, Pier "A," N. R	5 10		
rge A. Woods	Wharfage, District No. 2, N. R	88 02		
ward Abeel	" 4, "	200 82		
liam T. Coggeshall	" 6, "	203 55		
rles Parks	" 8, "	166 35		
. Kenney	" 10, "	243 64		
es A. Monaghan	" 12, "	132 72		
ıry A. Palmstine	" 1, E. R	135 71		
rles S. Coye	" 3, "	108 34		
n J. Ryan	" 5, "	584 54		
ph B. Erwin	" 7, "	101 41		
ph F. Meehan	" 9, "	148 02		
s W. Carson	" 11, "	[illegible] 05		
n J. Martin	" 13, "	46 18		
ı Rheinfrank & Co	1 mos. rent, Pier, 3d st., E. R	250 00		
			$4,121 73	Sept. 15

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL
1891.				
Sept. 16	Morgan's La. & Texas R. R. & S. S. Co	1 qrs. rent, Pier, new 25, N. R.	$7,500 00	
" 16	Morgan's La. & Texas R. R. & S. S. Co	3 mos. & 18 days rent, l. a. w., for extension Pier, new 25, N. R.	2,004 11	
" 16	C. P. Huntington	1 qrs. rent, Pier, new 37, N. R.	17,500 00	
" 16	"	" bhd. north & south of Pier, new 37, N. R.	875 00	
				$28,879
			$31,000 84	$31,000

Respectfully submitted,

JAMES J. PHELAN, Tre

From the Engineer-in-Chief:

1st. Report for the weeks ending September 5 and 12, 1891.

2d. Reporting repairs required to bulkhead and bulkhead-platform south of Forty-ni East river. Notify owners to repair.

3d. Reporting repairs required to fender-piles on the north side of Pier "A," North Engineer-in-Chief directed to repair.

4th. Reporting that on September 14, 1891, a quantity of refuse was thrown into t the northerly side of Pier 5, North river, by the employes of the West Shore Railroad the superintendent in charge of the pier, to appear before the Board, Thursday, Sept 1891, at 11 o'clock A. M., and show cause why a penalty should not be imposed for a v Rule 12 of the Rules and Regulations of the Department.

5th. Report on Secretary's Order No. 11245, reporting repairs required to Pier 58, I The Engineer-in-Chief directed to repair the City's half of said pier, and the owners repair their portion.

6th. Report on Secretary's Order No. 10057, that it is not the intention of Henry A. I replace scales on the bulkhead south of Pier 61, East river, and recommending that 1 and May 1, 1890, be revoked. Permit revoked.

7th. Report on Secretary's Order No. 11269, that the Metropolitan Ferry Co. hav a permit for work done at the ferry premises, foot of James Slip, East river.

8th. Reporting completion of the work of dredging at Timber Basin, south of Se street, North river, under Contract No. 389.

9th. Report on Secretary's Orders Nos. 10604, 10864, 10897, 11023, 11069, 11075, 110 11274 and 10773, that he had superintended filling in behind the bulkhead platform on th of the Harlem river, north of One Hundred and Thirty-fifth street; superintended drivin

south of West Twentieth street, at Pier foot of West Forty-third street, in front of the foot of Ninety-seventh street, North river; also at Ninety-third and Thirty-third streets, ;, and between One Hundred and Twenty-seventh and One Hundred and Twenty-eighth arlem river; superintended repairing Pier 62, East river, and extending dumping-board on ıead between Forty-fifth and Forty-sixth streets, North river; superintended erecting ferry- bridge south of Thirteenth street, North river; the laying of a sidewalk foot of One Hun- Seventh street, East river, and repairing outer end of Pier, old 33, North river; superin- pairing backing-log and driving piles between Forty-fourth and Forty-sixth streets, North ıd driving piles at Pier 5, North river; and made the necessary arrangements for the dation of the free swimming-baths during the season of 1891.

. Report on Secretary's Order No. 11277, reporting favorably on the application of the boat Club for permission to locate a boat-house north of One Hundred and Twenty-sixth orth river. Permit granted, the same to continue only during the pleasure of the Board, ation to be fixed by the Treasurer.

. Recommending a revocation of the permits granted October 25 and November 21, 1888, ational Transit Company to land pipe line and erect watchman's office and platform between eventh and Ninety-eighth streets, North river.

notion, permits revoked, and the said company notified to remove the structures forthwith.

ımissioner Cram offered the following preambles and resolution, which were adopted:

reas, This Board, on the 16th day of July, 1891, adopted preambles and resolutions offer- rchase, in the name and for the benefit of the Corporation of the City of New York, all l and water rights in or annexed to or appurtenant to the premises, between Forty-second y-third streets, North river, on the Thirteenth avenue; and

reas, Said offer was on the 20th day of July, 1891, served upon the Forty-second Street d Street Ferry Railroad Company, owners of the premises hereinbefore described; and

reas, Said company have not accepted said offer, although more than ten days have nce the expiration of the time to do so; and

reas, It is deemed that no price can be agreed upon between the owners of the said prop- this Department for the purchase thereof; therefore be it

lved, That the Counsel to the Corporation of the City of New York be and is hereby re- institute legal proceedings for the immediate acquisition of said property, rights, terms, and privileges for the Mayor, Aldermen and Commonalty of the City of New York, as by law in such cases made and provided.

missioner Cram offered the following preambles and resolution, which were adopted:

reas, This Board, on the 6th day of August, 1891, adopted preambles and resolutions purchase, in the name and for the benefit of the Corporation of the City of New York, title and interest in and to the bulkhead and wharf property and all water-rights there- ected between West Forty-first street and West Forty-second street, together with all the wharfage, cranage, advantages and emoluments and all the right, title, property and

interest, in and to the land and land under water lying westerly of the westerly line of Twelfth avenue, between aforesaid streets, covered by the grant from the City to Charles E. Appleby, dated August 27, 1853; and

Whereas, Said offer was, on the 13th day of August, 1891, served upon the Consolidated Gas Company, owners of said premises hereinbefore described; and

Whereas, Said offer has not been accepted by said company although more than ten days have elapsed since the expiration of the time to do so; and

Whereas, It is deemed that no price can be agreed upon between the owners of the said property and this Department for the purchase thereof; therefore be it

Resolved, That the Counsel to the Corporation of the City of New York be and is hereby requested to institute legal proceedings for the immediate acquisition of said property, rights, terms, easements and privileges for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

Commissioner Cram offered the following preambles and resolution, which were adopted:

Whereas, This Board, on the 6th day of August, 1891, adopted preambles and resolution offering to purchase, in the name and for the benefit of the Corporation of the City of New York, the right, title and interest in and to the bulkhead and wharf property and all water-rights therewith connected between West Thirty-fourth and West Thirty-fifth streets, North river, together with all the right to wharfage, cranage, advantages and emoluments, and all the right, title, property and interest in and to the land and land under water lying westerly of the westerly line of Twelfth avenue, between aforesaid streets, covered by the grant from the City to Freeman Campbell, dated September 1, 1853, and confirmed to Courtlandt Palmer January 19, 1871; and

Whereas, Said offer was, on the 13th day of August, 1891, served upon the New York Central and Hudson River Railroad Company, owners of said property; and

Whereas, Said offer has not been accepted by said company, although more than ten days have elapsed since the expiration of the time to do so; and

Whereas, It is deemed that no price can be agreed upon between the owners of the said property and this Department for the purchase thereof; therefore be it

Resolved, That the Counsel to the Corporation of the City of New York be and is hereby requested to institute legal proceedings for the immediate acquisition of said property, rights, terms, easements and privileges for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

Commissioner Cram offered the following preambles and resolution, which were adopted:

Whereas, This Board, on the 6th day of August, 1891, adopted preambles and resolution offering to purchase, in the name and for the benefit of the Corporation of the City of New York, the right, title and interest in and to the bulkhead and wharf property and water-rights therewith connected, between West Thirty-fifth and West Thirty-sixth streets, North river, together with all the right to wharfage, cranage, advantages and emoluments, and all the right, title, property and interest in and to the land and land under water lying westerly of the westerly line of Twelfth

ıth of West Twentieth street, at Pier foot of West Forty-third street, in front of the of Ninety-seventh street, North river; also at Ninety-third and Thirty-third streets, ɜ between One Hundred and Twenty-seventh and One Hundred and Twenty-eighth n river; superintended repairing Pier 62, East river, and extending dumping-board on between Forty-fifth and Forty-sixth streets, North river; superintended erecting ferry-lge south of Thirteenth street, North river; the laying of a sidewalk foot of One Hun-nth street, East river, and repairing outer end of Pier, old 33, North river; superin-ng backing-log and driving piles between Forty-fourth and Forty-sixth streets, North riving piles at Pier 5, North river; and made the necessary arrangements for the on of the free swimming-baths during the season of 1891.

port on Secretary's Order No. 11277, reporting favorably on the application of the Club for permission to locate a boat-house north of One Hundred and Twenty-sixth river. Permit granted, the same to continue only during the pleasure of the Board, ı to be fixed by the Treasurer.

ecommending a revocation of the permits granted October 25 and November 21, 1888, al Transit Company to land pipe line and erect watchman's office and platform between th and Ninety-eighth streets, North river.

on, permits revoked, and the said company notified to remove the structures forthwith.

sioner Cram offered the following preambles and resolution, which were adopted:

, This Board, on the 16th day of July, 1891, adopted preambles and resolutions offer-se, in the name and for the benefit of the Corporation of the City of New York, all l water rights in or annexed to or appurtenant to the premises, between Forty-second ird streets, North river, on the Thirteenth avenue; and

, Said offer was on the 20th day of July, 1891, served upon the Forty-second Street treet Ferry Railroad Company, owners of the premises hereinbefore described; and

, Said company have not accepted said offer, although more than ten days have the expiration of the time to do so; and

, It is deemed that no price can be agreed upon between the owners of the said prop-Department for the purchase thereof; therefore be it

l, That the Counsel to the Corporation of the City of New York be and is hereby re-titute legal proceedings for the immediate acquisition of said property, rights, terms, l privileges for the Mayor, Aldermen and Commonalty of the City of New York, as aw in such cases made and provided.

sioner Cram offered the following preambles and resolution, which were adopted:

, This Board, on the 6th day of August, 1891, adopted preambles and resolutions rchase, in the name and for the benefit of the Corporation of the City of New York, e and interest in and to the bulkhead and wharf property and all water-rights there-d between West Forty-first street and West Forty-second street, together with all the arfage, cranage, advantages and emoluments and all the right, title, property and

interest, in and to the land and land under water lying westerly of the westerly lin avenue, between aforesaid streets, covered by the grant from the City to Charles E. A August 27, 1853 ; and

Whereas, Said offer was, on the 13th day of August, 1891, served upon the Co Company, owners of said premises hereinbefore described ; and

Whereas, Said offer has not been accepted by said company although more than elapsed since the expiration of the time to do so ; and

Whereas, It is deemed that no price can be agreed upon between the owners of t erty and this Department for the purchase thereof ; therefore be it

Resolved, That the Counsel to the Corporation of the City of New York be a requested to institute legal proceedings for the immediate acquisition of said property, easements and privileges for the Mayor, Aldermen and Commonalty of the City of N required by law in such cases made and provided.

Commissioner Cram offered the following preambles and resolution, which were

Whereas, This Board, on the 6th day of August, 1891, adopted preambles an offering to purchase, in the name and for the benefit of the Corporation of the City o the right, title and interest in and to the bulkhead and wharf property and all wate with connected between West Thirty-fourth and West Thirty-fifth streets, North river, all the right to wharfage, cranage, advantages and emoluments, and all the right, and interest in and to the land and land under water lying westerly of the westerly li avenue, between aforesaid streets. covered by the grant from the City to Freeman Ca September 1, 1853, and confirmed to Courtlandt Palmer January 19, 1871 ; and

Whereas, Said offer was, on the 13th day of August, 1891, served upon the New and Hudson River Railroad Company, owners of said property ; and

Whereas, Said offer has not been accepted by said company, although more than elapsed since the expiration of the time to do so ; and

Whereas, It is deemed that no price can be agreed upon between the owners of t erty and this Department for the purchase thereof ; therefore be it

Resolved, That the Counsel to the Corporation of the City of New York be requested to institute legal proceedings for the immediate acquisition of said property, easements and privileges for the Mayor, Aldermen and Commonalty of the City of required by law in such cases made and provided.

Commissioner Cram offered the following preambles and resolution, which were

Whereas, This Board, on the 6th day of August, 1891, adopted preambles a offering to purchase, in the name and for the benefit of the Corporation of the City o the right, title and interest in and to the bulkhead and wharf property and water-rig connected, between West Thirty-fifth and West Thirty-sixth streets, North river, tog the right to wharfage, cranage, advantages and emoluments, and all the right, title, nterest in and to the land and land under water lying westerly of the westerly lin

ı aforesaid streets, covered by the grant from the City to Freeman Campbell, dated 53, and confirmed to John K. Pruyn, July 26, 1866 ; and

Said offer was, on the 13th day of August, 1891, served upon John F. Patterson, ıate of Marshall O. Roberts, owners of said property ; and

Said offer has not been accepted by said estate although more than ten days have the expiration of the time to do so ; and

, It ıs deemed that no price can be agreed upon between the owners of the said prop- Department for the purchase thereof ; therefore be it

d, That the Counsel to the Corporation of the City of New York be and is hereby › institute legal proceedings for the immediate acquisition of said property, rights, ments and privileges for the Mayor, Aldermen and Commonalty of the City of New quired by law in such cases made and provided.

›rt from President Post, relative to the purchase of the Pier foot of Forty-third street, ·, together with the one hundred feet of bulkhead southerly therefrom, was received, read,

motion, referred to the Treasurer, with power.

:port of the President in relation to the settlement of the "Mott" suits and the obtaining ɔf the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, was,

›tion, ordered to be placed on file.

uditing Committee presented an audit of one bill or claim amounting to $16,625.11, ; approved and audited, and ordered to be spread in full on the minutes as

Construction Account.

Name.	Amount.
n Gillies, Estimate No. 3, Contract No. 360.....	$16,625 11

Respectfully submitted,

J. SERGEANT CRAM, } Auditing Committee.
JAMES J. PHELAN, }

:tion of the President, in transmitting the same with requisition for the amount to the :partment for payment, approved.

:cretary reported that the pay-rolls for the General Repairs and Construction force for nding September 11, 1891, amounting to $7,657.19, had been approved and audited and to the Finance Department for payment.

›tion of Commissioner Cram, the Engineer-in-Chief was directed to remove the approach l 34, North river, in consequence of its condition being dangerous to life.

›tion, the award of the contract for preparing for and extending Piers, old 57 and 58, rtenances, near the foot of Bloomfield street, North river, and for repairing the existing

crib-bulkhead at Pier, old 58, under Contract No. 395, was postponed until Tuesday, Septe 1891, at 1 o'clock P. M.

The form of agreement as approved by the Counsel to the Corporation, together with of resolutions submitted by Cecil Campbell Higgins, attorney for Hopper S. and Alexander respecting the sale of wharf property between Fifty-fourth and Fifty-fifth streets, North riv tabled until Friday, September 18, 1891.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From the Engineer-in-Chief:

1st. Reporting that he had suspended Laborer Acting Watchman Thomas Barry and mending that he be discharged.

On motion, the said Thomas Barry was suspended for a period of thirty days.

2d. Reporting that Laborer Daniel Guilfoyle has been laid off, and is unassigned to a having been absent from all duty for three successive days without being excused.

On motion, the Engineer-in-Chief was directed to reassign the said Daniel Guilfoyle to

From Thomas S. Lonergan, Laborer—Requesting a change in the hours of his emp and that his compensation be fixed at a rate per week.

On motion, application for a change of hours denied, and his compensation fixed a of fifteen ($15) dollars per week, to take effect September 19, 1891.

The Treasurer, Commissioner Paulin, to whom was referred September 10, 1891, the matter respecting the compensation to be charged the "Rockaway Line," for a berth f steamers during the ensuing winter months at the Pier foot of Forty-ninth street, North river, that he had fixed the compensation to be charged each steamboat at the rate of three d per day, payable at the end of each week to the Dock Master of the District.

On motion of Commissioner Crimi, the compensation of Thomas F. Cregan and Jo Foran, Laborers, was fixed at the rate of fifteen (15) dollars per week, to take effect Septem 1891.

On motion, Martin E. Lawler was appointed Laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

urned meeting of the Board of Docks of the City of New York, held at the office of Pier "A," Battery place, Friday, September 18, 1891, at 3 o'clock P. M.

t—President Post.

Commissioner Cram.

" Phelan.

rm of agreement and resolutions submitted by Cecil Campbell Higgins, attorney for and Alexander H. Mott, September 10, 1891, for the sale to the City of New York of interest in and to the premises between Fifty-fourth and Fifty-fifth streets, North

motion, taken from the table, and the proper officers of the Board authorized to execute greement in quadruplicate (in the form as approved by the Counsel to the Corporation), affirmative votes of President Post, and Commissioners Cram and Phelan, the following in connection therewith adopted:

ed, That a lease, subject to approval by the Counsel to the Corporation, be made of d to be built by the City in front of the property owned by H. S. Mott and A. H. Mott, fty-fourth and Fifty-fifth streets, North river, with the Messrs. H. S. and A. H. Mott, upon ng terms:

The annual rental shall be twenty-seven hundred and fifty dollars ($2,750), payable advance.

1. The lease shall begin (or as soon thereafter as the Department of Docks completed said bulkhead), and shall be for ten years, with a covenant of two renewals of ch, for the first renewal term the annual rent shall be fixed at the rate of three thousand five dollars ($3,025); and for the second renewal term the annual rent shall be fixed of three thousand four hundred dollars ($3,400).

A permit to construct a shed on said bulkhead upon the usual terms and conditions, approach to said bulkhead by a flat rail track across the bulkhead at Twelfth avenue perty in front of property owned by the Messrs. Mott shall be granted by this Depart-

. The Messrs. Mott to release to the City all claims to land and bulkhead lying west of line of Twelfth avenue included in the pending litigation between the Messrs. Mott y, and also to land lying west of the easterly line of Twelfth avenue immediately south included in said litigation, to the southerly side of Fifty-fourth street, and the City to e Messrs. Mott all claims to land lying east of the easterly line of the Twelfth avenue to line of high-water mark.

This Department to build a pier at the foot of Fifty-fourth street, and when constructed ase thereof at public auction with permit to shed on the usual terms and conditions.

The lease shall contain suitable recitals of the fact that it is granted upon compromise, and discontinuance of legal proceedings now pending. Provided, however, that the

, except so much of the labor as is now or may hereafter be contracted for, and that all
l and dredging necessary for the above-mentioned work of the wall not heretofore con-
or which may not hereafter be contracted for, be purchased by the Treasurer otherwise
ıtract.

llowing communication was received, read, and,

motion, tabled until September 24, 1891 :

[ohn Peirce—Renewing his application of September 3, 1891, for an extension of time to
is deliveries of granite under Contract No. 338.

llowing communications were received, read, and,

ıtion, ordered to be placed on file, viz. :

the Engineer-in-Chief—Reporting repairs required to Pier 28, East river. Notify owners

Dock Master Woods—Reporting the loss of a number of horizontal fenders, from the
Forty-sixth street, North river, and also that several others are broken. Referred to
er-in-Chief to examine and report.

Tracy, Boardman and Platt, attorneys for Maria T. B. Moore—Suggesting that the con-
proceedings, to acquire title to certain water-front property between Twenty-third and
ırth streets, North river, commenced September 11, 1890, be concluded, before similar
ıken respecting the property between Twenty-first and Twenty-second streets, North river.
l attorneys that the proceedings of condemnation of the property in question was
ıntil Thursday, September 24, 1891, at the request of James N. Wells.

ıtion of Commissioner Cram, Dock Master Kenney was transferred from District No. 10
No. 6, and Dock Master Coggeshall from District No. 6 to District No. 10, to take effect
October 1, 1891.

tion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

ɔard then convened in executive session.

otion, John Young was reinstated as Laborer, and James Cunningham appointed Saw

tion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

pecial meeting of the Board of Docks of the City of New York, held at the office of Pier "A," Battery place, Tuesday, September 22, 1891.

t—President Post.

Commissioner Cram.

" Phelan.

resident proceeded to open the estimates for removing the existing earth, etc., between ly side of West street and a line fifty feet westerly therefrom, and from the northerly nklin street, extended, to about the southerly side of Vestry street, extended, and pre- and paving the same with granite or Staten Island syenite blocks, laying crosswalks ng the necessary drains or sewers under Contract No. 392, the opening of which was September 17, 1891, a representative of the Comptroller being present.

stimates were received as follows :

Charles Guidet,	with security	deposit,	$500	$28,918,61
. Thilemann, Jr.	"	"	500	26.229.50
oseph Moore,	"	"	500	27,000.00
latthew Baird,	"	"	500	25,384.00
William H. Morton,	"	"	500	38,993.00

otion, the Secretary was directed to transmit to the Comptroller the security deposits made lders and accompanying their estimates.

ent Post moved that the award of the contract be postponed until after the next meeting mmissioners of the Sinking Fund.

missioner Cram offered as an amendment the following resolution :

ved, That the contract opened this day for removing the existing earth, etc., between the de of West street and a line fifty feet westerly therefrom, and from the northerly side of treet, extended, to about the southerly side of Vestry street, extended, and preparing for the same with granite or Staten Island syenite blocks, laying crosswalks and building ary drains or sewers, be and hereby is awarded to Matthew Baird, he being the lowest on the approval of the sureties by the Comptroller.

mendment was carried by the affirmative votes of Commissioners Cram and Phelan, the oting in the negative.

otion, the award of the contract for preparing for and extending Piers, old 57 and 58, with ices near the foot of Bloomfield street, North river, and for repairing the existing crib- at Pier, old 58, under Contract No. 395, was further extended until Thursday, October

otion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

a meeting of the Board of Docks of the City of New York, held at the office of the Pier "A," Battery place, Thursday, September 24, 1891.

ent—President Post.

Commissioner Cram.

nt— " Phelan.

ninutes of the meetings held the 17th and 18th instant were read and approved.

resentative of the Central Railroad Company of New Jersey appeared and requested, on aid company, that its interests at Piers, old 12, 13 and 14, North river, be protected while iplated improvements of the water-front thereat are being made.

ɔtion, the consideration of this subject was tabled until Thursday, October 1, 1891.

ɪresentative of the West Shore Railroad appeared before the Board in response to the iiring him to show cause why a penalty should not be imposed upon said company for perias: to be thrown into the slip north of Pier 5, North river, in violation of Rule No. 12 of and Regulations.

ɔtion, a penalty of twenty-five dollars ($25) was imposed.

resentative of S. V. Tripp appeared in response to the order to show cause why a penalty be imposed upon Mr. Tripp for violation of Rule No. 12 of the Rules and Regulations.

ɔtion, a penalty of twenty-five dollars ($25) was imposed.

ɪllowing communications were received, read, and,

motion, tabled :

John W. Flaherty —Requesting that the time to complete the work of extending Pier, ɔrth river, under Contract No. 372, be extended until September 17, 1891, together ɪrt from the Engineer-in-Chief of the completion of the aforesaid work of extending said

Chester W. Chapin—Requesting permission to build a pier between Piers 39 and 40, in accordance with plan submitted, and asking the consent of the Board to the removal ı of the screw dock located upon said premises as shall be necessary to enable the con- f said pier.

ɪllowing communications were received, read, and,

ɔtion, ordered to be placed on file, viz. :

the Counsel to the Corporation :

pproving specifications and form of contract for building a crib-bulkhead from Ninety-Ninety-ninth street, North river, under Contract No. 399.

2d. Requesting maps and a technical description of the following property, to be used nection with the condemnation proceedings of September 17, 1891 :

1st. Between Thirty-fourth and Thirty-fifth streets, North river.

2d. Between Thirty-fifth and Thirty-sixth streets, North river.

3d. Between Forty first and Forty-second streets, North river.

4th. Between Forty-second and Forty-third streets, North river.

The Engineer-in-Chief directed to prepare said maps together with an exact descriptio property.

3d. Transmitting copy of an opinion sent to the City Chamberlain regarding the par certain water-front property in the vicinity of Barclay and Vesey streets, North river.

From the Department of Public Works (Bureau of Lamps and Gas)—Requesting the pl wooden fenders around the lamp-posts on the Pier foot of Thirty-fourth street, North rive Engineer-in-Chief directed to do said work.

From the Department of Street Cleaning :

1st. Requesting immediate dredging under the dumping-boards foot of Canal and One H and Twenty-ninth streets, North river ; also at Rutgers street, East river. The Engineer- directed to examine and report.

2d. Requesting permission to fill in the excavation behind the bulkhead and contiguous Madison Avenue Bridge, with street sweepings and ashes. Application denied, for the reas the Health Department object to street sweepings being dumped upon the river front, unle erly covered with earth or ashes : also for the additional reason as stated by the Enginee in his report of January 14, 1891.

[redacted]

will probably be accommodated at the bulkhead between Piers, new 28 and 29, North

Robert M. Ferris, agent for owners—Reporting that the repairs ordered to Pier 28, East receive attention.

Michael Fahy - Claiming damages for the sinking of his canal boat, "Dave and Mose," e Hundred and Fifty-fifth street, Harlem river. The Engineer-in-Chief directed to d report.

C. B. Richard & Co. - Requesting a test of two barrels of Portland cement and inclosing lars to pay the cost. The Engineer-in-Chief directed to make said test and report the

Cecil Campbell Higgins, attorney for the Messrs. Mott—Accepting on behalf of his terms and conditions of the preamble and resolutions adopted September 18, 1891.

Oliver Bryan - Offering to sell his interest in certain wharf property foot of One Hundred eenth street, East river. Referred to the President.

Theodore F. Tone – Requesting permission to drive piles at the bulkhead north of One and Thirty-third street, North river. Permit granted.

the Hudson River Line—Requesting permit to berth the steamer "Albany" during the inter months on the north side of the Pier foot of Fiftieth street, North river. Permit provided the said company pay as compensation for the use thereof three dollars ($3) per ch and every day, Sundays included, payable weekly when due to the Dock Master of .

the Southern Pacific Company—Requesting that the approach to Pier, new 25, North epaved. The Engineer-in-Chief directed to do said work.

the New York Mutual Gas-light Company – Requesting permission to drive piles at the of Eleventh, Twelfth and Thirteenth streets, East river. Permit granted.

Peter De Witt & Co. - Requesting an extension of time for making the repairs to the south of Forty-ninth street, East river, as directed by the Board, September 17, 1891. Time until Thursday, December 3, 1891, provided they consent in writing within ten days to assume all risk of danger to life and property.

Cornelius Kennedy and M. W. Collins Claiming that the pier now in course of con- foot of Thirty-fifth street, East river, under Contract No. 382, will be of insufficient s.

Dock Master Carson – Reporting that notwithstanding the fact that on September 8th he sd Martin & Co. to remove the brick placed on the bulkhead, between One Hundred y-eighth and One Hundred and Fortieth streets, Harlem river, they have failed to comply

with said order. Notify Messrs. Martin & Co. to appear before the Board Thursday, Oc 1891, at 11 o'clock A. M., and show cause why a penalty of twenty dollars ($20) per da not be imposed for a violation of Rule No. 5 of the Rules and Regulations.

From Dock Master Abeel :

1st. Reporting that the new made land from Canal to West Tenth street requires c Request the Department of Street Cleaning to clean.

2d. Reporting cleaning required to Pier, old 54, foot of Perry street, North river. Re Department of Street Cleaning to clean.

3d. Reporting that since December, 1890, all work has been stopped at the sha "Hudson River Tunnel Company," located between Piers, new 41 and 42, North river. the Counsel to the Corporation to advise the Board, in view of the fact of the practicable a ment of this work, whether they have the power and authority to remove said obstruction.

From Dock Master Erwin :

1st. Reporting that Monday the 14th instant a horse and cart backed over the stri foot of Twenty-ninth street, East river.

2d. Reporting that on the night of the 18th instant a scow belonging to the Morris & (Dredging Company damaged the Pier foot of Twenty-eighth street, East river, together report from the Engineer-in Chief relative to said accident and recommending that the re made and the cost thereof collected from said company. Recommendation adopted.

From Dock Master Coye—Reporting repairs required to the string-piece at the b between Piers 20 and 21, East river. The Engineer-in-Chief directed to examine, and, if ne repair.

	From Whom.	For What.	Amount.	Total.	Date Deposited.
					1891.
8	Owens & Co.	1 qrs. rent, bhd. pfm. at 47th st., E. R.	$137 50		
2	Edward Abeel	Wharfage District, No. 2, N. R.	1 50		
2	"	" 4, "	159 30		
2	William T. Coggeshall	" 6, "	281 39		
2	Charles Parks	" 8, "	163 70		
2	George A. Woods	" 10, "	87 43		
2	James A. Monaghan	" 12, "	129 96		
8	Henry A. Palmstine	" 1, E. R.	90 06		
8	Charles S. Coye	" 3, "	110 98		
8	John J. Ryan	" 5, "	96 96		
8	Joseph B. Erwin	" 7, "	56 58		
8	Joseph F. Meehan	" 9, "	90 50		
8	James W. Carson	" 11, "	30 60		
8	John J. Martin	" 13, "	86 33		
				$1,655 76	Sept. 22
			$1,655 76	$1,655 76	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending September 19, 1891.

2d. Reporting the completion of the work of extending Pier, new 37, North river, out to the head line of 1890, and also the completion of dredging at sundry named places on the East under Contracts Nos. 378 and 387.

3d. Reporting repairs required to Pier, old 40, North river, and bulkhead at entrance to same, recommending that the lessee be directed to repair. Recommendation adopted.

4th. Reporting repairs required to Pier at Thirty-sixth street, North river. Notify the lessee to repair.

5th. Reporting repairs required to Piers, new 20 and 21, North river. Notify the lessee to repair.

6th. Reporting repairs required to Pier 44, East river, and recommending that the same be done by the force of the Department. Recommendation adopted.

7th. Reporting that the tugs "Virginia Jackson" and "Edna King," belonging to David L. , collided with and damaged the pier now under construction foot of Eighteenth street, East

river, to the extent of fifteen dollars and twenty-four cents ($15.24). The Treasurer to collect the amount from the owner of said tugs.

8th. Reporting that the deck of the Pier foot of One Hundred and Twenty-n North river, excepting that portion which is occupied by the dump of the Departme Cleaning, requires sheathing, and also that the approach to said pier requires repairs. Th in-Chief directed to do said work.

9th. Reporting non-commencement of the work of repairs to the bulkhead betw and Corlears streets, East River, which the "Hegeman Estate" owners were notified t 16, 1891. Notify the "Hegeman Estate" that if said work is not commence within te receipt of notice the same will be done by this Department at their cost and expense.

10th. Reporting that the repairs made to the Pier foot of Fortieth street, North river, by order dated August 6, 1891, are insufficient, and recommending that in case t not completed within ten days, the work be done by this Department at the cost and ex lessees. Recommendation adopted.

11th. Reporting the completion of the work of building a new crib-bulkhead betw first and Eighty-third streets, North river, under Contract No. 374. Notify the Doc collect wharfage.

12th. Report on Secretary's Order No. 10337, in relation to the communication fro Starin, requesting relief from the maintenance of a switch on the bulkhead in front of Pi river.

13th. Report on Secretary's Order No. 10985, as to the repairs and dre lging requ bulkhead foot of Sixty-fourth street, East river.

ring communications were,

, taken from the table and ordered to be placed on file, viz. :

Peirce—Renewing his application of September 3, 1891, for an extension of time . 1891, to complete his deliveries of granite, under Contract No. 338. Time extended rovided the written consent of the sureties be filed in this Department.

s N. Wells, attorney for Maria T. B. Moore—Requesting an extension of time to ms and conditions of the resolution adopted July 16, 1891, embracing offer for pur- front rights between Twenty-first and Twenty-second streets, North river, until af.er he other two cases now pending.

Hartford and New York Transportation Company—Requesting permission to the inner end of Pier 24, East river. Permit granted, the work to be done under d supervision of the Engineer-in-Chief of this Department, and to be and remain pleasure of the Board.

unication from the Hudson River Line, requesting the Department to set apart the enty-second street, North river, for the exclusive use of steam vessels engaged in on of passengers, was tabled until October 1, 1891.

of the Engineer-in-Chief on Secretary's Order No. 11151, respecting the work of n Thirty-third and Thirty-fourth streets, North river, was tabled until October 8th, ommunication reporting the repairs required to Pier, old 42, North river, was tabled.

ent reported that he had received for the Treasurer the following estimates for fur- partment with coal and broken stone :

From	About 150 Gross Tons Egg Coal on Tug or Scows.	About 35 Tons Stove or Egg Coal Delivered.	About 5 Tons Cumberland Coal Delivered.
.....	$3 90 per ton.	$4 50 per ton.	$4 50 per ton.
.....	3 95 "	5 15 "	4 50 "
o.....	4 45 "	5 25 "	4 75 "
Son.....	4 30 "	4 90 "	4 40 "

About 1,500 *Cubic Yards of Broken Stone.*

.....	$1 62 per cubic yard
ing.....	1 62½ " "
a.....	1 68 " "

of the President in awarding the order for coal to Meeker & Co., and for broken . Bouker, approved.

The Secretary reported that the pay-rolls for the General Repairs and Construction the week ending September 18, 1891, amounting to $9,239.52, had been approved and and transmitted to the Finance Department for payment.

The Board then proceeded to open the estimates for furnishing granite for bulkhea wall, and also for removing the existing earth, etc., from the newly-made land for a wid feet, extending from Dey street to Vesey street, North river, and for paving the same wi or Staten Island syenite blocks; for laying crosswalks and building the necessary drains an under Contracts Nos. 396 and 397, advertised to be opened this day at 1 o'clock P. M., a re tive of the Comptroller being present.

Two estimates were received for furnishing granite stones for bulkhead or river wall:

1. From B. J. Mallon, with security deposit, $210 ..... .95 cents per c
2. From James Symington, " $210 ..... .97 "

The estimate of B. J. Mallon was declared informal.

Two estimates were received for removing the existing earth, etc., from newly-made l width of fifty feet, extending from Dey street to Vesey street, North river, and preparing paving the same with granite or Staten Island syenite blocks; laying crosswalks and buil necessary drains or sewers.

1. From Joseph Moore, with security deposit, $220. ..... $1
2. From Charles Guidet, " 220. 1

On motion, the Secretary was directed to transmit to the Comptroller the security made by said bidders, and accompanying their estimates.

On motion, the award of the above contracts was postponed until Thursday, O 1891, at 1 o'clock P. M.

The Auditing Committee presented an audit of four bills or claims, amounting to $1 which were approved and audited and ordered to be spread in full on the minutes, as follo

Construction Account.

Audit No.	Name.		
11989.	John H. Starts, Estimate No. 2, Contract No. 376	$4,477 25	
11990.	Graves & Steers, Estimate No. 1, Contract No. 383	6,801 62	
			$1

General Repairs Account.

11991.	Morris and Cumings Dredging Company, Estimate No. 1, Contract No. 390	$4,547 88	
11992.	John D. Walsh, Estimate No. 2 and final Contract No. 377	935 80	
			5
			$16

Respectfully submitted,

J. SERGEANT CRAM, } Auditin
JAMES J. PHELAN, } Commit

action of the President in transmitting the same, with requisitions for the amounts, to the Department for payment, approved.

following requisitions were passed :

No.	For What.	Estimated Cost.
	ip-rap stone	$1,590 00
	obble stone	1,780 00
	ervices of dredge, etc., West Washington Market Section	1,000 00
	est of iron	15 00
	ervices of dredges, etc., West Washington Market Section	200 00
	" "	1,000 00
	epairs tide gauges	19 50
	aintenance of floating property	53 00
	oruce	250 00
	aterial for Dock Masters' offices	134 00
	ne barrel kerosene oil	7 50
	ests of iron	80 00
	oal	750 00
	ack-a-rock, etc	65 00
	reenails	135 00
	ellow pine	500 00
	g lead, etc	100 00
	ement	2,500 00
	rass moulds, etc.	120 00
	und	850 00
	on, augers, etc	105 00
	roken stone	2,625 00
	rvices of tug—per hour	5 00
	oruce	210 00
	rvices of dredge, etc., at West Forty-third Street Section	1,000 00
	rvices of dredge, etc., at West Washington Market	4,375 00
	" "	350 00
	rvices of dredge etc., at West Fifty-second street	1,000 00
	cond-hand iron chain	45 00
n No.		
	ve Dock Masters' badges	$30 00

motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the New York City Civil Service Boards:

1st. Reporting that James J. White, Chainman, passed the prescribed examination, therefore eligible for promotion to the position of Hydrographer.

Whereupon the following resolution was adopted:

Resolved, That James J. White, Chainman, who has been certified by the Civil Service as eligible for such position, be and hereby is appointed on probation as Hydrographer, wi pensation at the rate of one hundred dollars per month, to take effect October 1, 1891.

2d. Reporting that Gerald S. Griffin, Chainman, passed the prescribed examination, therefore eligible for promotion to the position of Leveller.

Whereupon the following resolution was adopted:

Resolved, That Gerald S. Griffin, Chainman, who has been certified by the Civil Service as eligible for such position, be and hereby is appointed on probation as a Leveller with co tion at the rate of one hundred dollars per month, to take effect October 1, 1891.

The following resolution was,

On motion, adopted:

Resolved, That Van Tassell & Kearney, auctioneers, on behalf of this Board be and are authorized and directed to offer for sale at public auction in the Board Room at Pie Battery place, North river, on Thursday, October 15, 1891, at 12 o'clock noon of that

ıises must be taken in the condition in which they may be at the commencement of the ease, and no claim or demand that the premises or property are not in suitable and ›ndition at the commencement of the term will be allowed by this Department.

ırs, maintaining or rebuilding required or necessary to be done to or upon the premises, hereof, during the continuance of the term of the lease, shall be done by and at the cost of the lessee or purchaser.

im or demand will be considered or allowed by the Department for any loss or depriva- rfage or otherwise, resulting from or occasioned by any delay on account or by reason of :s or any part thereof being occupied for or on account of any repairs, rebuilding or

p-set price of the parcels or premises exposed or offered for sale will be announced by the at the time of sale.

Department will do all dredging whenever it shall deem it necessary or advisable so to do.

erm for which leases are sold will commence at the date mentioned in the advertise- the rents accruing therefor will be payable from that date in each case.

purchaser of a lease will be required at the time of the sale, to pay, in addition to the 's fees, to the Department of Docks, twenty-five per cent. (25%) of the amount of annual ıs security for the execution of the lease, which twenty-five per cent. (25%) will be applied ment of the rent first accruing under the lease when executed, or will be forfeited to the ıt if the purchaser neglects or refuses to execute the lease, with good and sufficient surety to be approved by the Department within ten days after being notified that the lease is ınd ready for execution at the office of the Department of Docks, Pier "A," North river, lace.

Department expressly reserves the right to resell the lease or premises bid off, by those fusing or neglecting to comply with these terms and conditions, the party so failing, refus- lecting, to be liable to the Corporation of the City of New York for any deficiency result- ›r occasioned by such resale.

es will be required to pay their rent quarterly in advance, in compliance with the terms tions of the lease prepared and adopted by the Department.

cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled ·ilege of occupying any shed upon the pier or bulkhead at the commencement of the term ıy thereafter be permitted or licensed by the Department, and to the rights attached to such ı or license, but subject to the conditions thereof, such purchaser being engaged in the f steam transportation and using and employing the same for the purpose of regularly and discharging cargo thereat.

ess that two sureties, each to be a householder or freeholder in the State of New York, to ed by the Board of Docks, will be required under each lease to enter into a bond or obli- intly and severally with the lessee, in the sum of double the annual rent, for the faithful

performance of all the covenants and conditions of the lease, the names and a
sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so t
lease with sufficient surety as aforesaid, the printed form of which may be seen and
application to the Secretary, at the office of the Department, Pier "A," Battery pl

No person will be received as a lessee or surety who is delinquent on any former
Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Department
tion, upon debt or contract, or who is a defaulter as surety or otherwise, upon any ol
Department or to the Corporation of the City of New York.

The auctioneer's fees ($25) on each lot or parcel must be paid by the purchasers
tively at the time of sale.

Dated NEW YORK, September 24, 1891.

EDWIN A. POST,
J. SERGEANT CRAM,
JAMES J. PHELAN,
} Con
Departm

The following persons were appointed :

Ship Carpenter.

Stephen O'Brien.

Carpenter.

ng of the Board of Docks of the City of New York, held at the office of the Board, tery place, Thursday, October 1, 1891.

Commissioner Cram.

" Phelan.

President Post.

ence of the President, Commissioner Cram acted as President pro tem.

ites of the meetings held September 22 and 24, 1891, were read and approved.

Koch, attorney for the Messrs. Ehrenreich Brothers, appeared and stated that the Beek- isclaimed any title to the property located at the foot of Sixty-third street, East river, were willing to grant to the city a quit claim deed of the property in question, pro- ents be given a permit to use and occupy so much of the filled-in land outside of the -water mark as lies on the northerly half of the block between East Sixty-second and ird streets, and that his clients desire to lease the aforesaid land from the city, or to nit to use and occupy the same during the pleasure of the Board.

ion of Commissioner Cram, permit was granted to Ehrenreich Brothers to use and ing the will of the Board, so much of the filled-in land outside of the original high- as lies on the northerly half of the block between East Sixty-second and East Sixty- , East river, provided they agree to pay therefor the sum of twenty-five dollars per able quarterly when due to the Treasurer of this Department.

bject-matter respecting the application of the Providence and Stonington Steamship as postponed until October 15, 1891.

McClenahan, lessee, appeared respecting an abatement in the bill rendered by the for repairs made to Pier, new 60, foot of Thirtieth street, North river.

ion, the said bill for repairs was fixed at five hundred dollars ($500), which amount the as authorized to receive in full settlement of the aforesaid claim.

Maclay, President of the Knickerbocker Ice Company, appeared respecting the pro- o the City of his company's interest in and to the Pier at the foot of Forty-third street, together with the one hundred feet of bulkhead southerly therefrom.

ed that his company were willing to dispose of the said property for the sum of one l fifty thousand dollars ($150,000), provided they be granted a ten years' lease of the hen built, at an annual rent of $5,000, with the privilege of two renewals of ten years advanced annual rental of five per cent. on each renewal.

sioner Cram moved that the report submitted by the President, September 17, 1891, in the value of said property, be amended by inserting the words $100,000 instead of therein recommended, which was laid over.

ion, the further consideration of this subject was tabled until Friday, October 2, at 1

The following communications were received, read and,

On motion, ordered to be placed on file, viz. :

From the Counsel to the Corporation :

1st. In reference to a communication received from Louis J. Grant, attorney for Michs concerning the amount due his client for services as Watchman. The action of the Presider ing thereto approved.

2d. Reporting that additional information will be required before he can answer th of September 24, 1891, respecting the power and authority of the Board to remove the from the new-made land between Piers, new 41 and 42, North river, leased to the Huds Railway Company. The Secretary directed to reply.

From the Department of Public Charities and Correction – Requesting that the sea- of the store-house dock, Blackwell's Island, East river, be placed in proper condition.

From the Fire Department—Requesting the Department to assign a place to dump taken from the late fire corner of Nassau and Fulton streets. Advise that this Departm dump.

From Morgan & McGovern Bros.—Requesting a lease of the south side of the Pi Eighteenth street, East river, and seventy-five feet of the bulkhead adjoining. Refer Engineer-in-Chief to examine and report Thursday, October 8, 1891.

From the New York Central and Hudson River Railroad Company—Submitting specifications for the extension of Pier, old 27, North river, out to the pier-head line of for the erection of a shed thereon as provided by the terms and conditions of the resoluti

[redacted]

asking that their contract for such completion and delivery be extended. Time til October 15, 1891, provided the written consent of the sureties be filed in this

ie Chairman of the Memorial Committee, Grand Army of the Republic :

questing the reinstatement of Laborer James A. White, discharged September 3, 1891. er-in-Chief directed to assign the said James A. White to duty.

:questing the reinstatement of Christopher Welsh, discharged September 5, 1890. The -Chief directed to assign the said Christopher Welsh to duty as laborer.

.he Quartermaster's Department, United States Army—Stating that the order to repair ast river, should be sent to the New York and South Brooklyn Ferry and Steam ation Company. Notify said ferry company to make the repairs.

The Union Stock Yard and Market Company—Stating that the order to repair the Pier rtieth street, North river, will receive attention.

John A. Hegeman—Requesting to be informed in what manner the repairs as made by geman Estate" to the bulkhead south of Corlears street, East river, are not satisfactory. neer-in-Chief directed to answer said communication, indicating the additional repairs

The New York Steam Company—Requesting permission to load ashes and gas-house lime lkhead between One Hundred and Fifteenth and One Hundred and Sixteenth streets, iver. Permit granted.

Ashbel Green, General Counsel, West Shore Railroad—Reporting that he will formally behalf of said company, within the time prescribed, the terms and conditions of the adopted by the Board, September 17, 1891, and requesting that he be given a copy of , when the same is prepared and ready for execution.

notion of Commissioner Cram, the West Shore Railroad Company were requested to give rtment possession of Pier, old 34, North river, Monday, October 5, 1891. Notify said that they can take possession of Pier, new 23, North river, on the same day.

William Barrett—Requesting permission to locate a portable derrick on the upper side of East river. Referred to the Dock Master to examine and report.

Vanderpoel, Cuming & Goodwin, attorneys—Requesting, on behalf of the estate of O. Roberts, owners of the property sought to be acquired between Thirty-fifth and Thirty- ts, North river, a copy of any proceedings in relation to said property. Referred to the o the Corporation.

O. D. Person, lessee—Desiring to be informed how the bulkhead leased by him, foot of dred and Thirty-fifth street, North river, can be reached without trespassing on other property. Referred to the Counsel to the Corporation.

From John D. Peirce—Inclosing the written consent of Thomas Gearty and Willi sureties, agreeing to the extension of time granted him to complete the deliveries of bulkhead or river wall, under Contract No. 338.

From Peter De Witt & Co.—Accepting the conditions adopted September 24, 1891, the time for making the repairs to the bulkhead south of Forty-ninth street, East river.

From the New York, Lake Erie and Western Railroad Company- Requesting a le Pier foot of Forty-ninth street, North river, for a term of thirty years, commencing No 1891, with the privilege of shedding said pier, and agreeing to pay as rental the sum of te dollars ($10,000) per annum.

Commissioner Cram moved that the said application be granted, but the motion seconded, the subject-matter was referred to the Treasurer.

From Martin & Co.—Reporting their inability to appear before the Board as directed mitting a statement in reference to the brick piled upon the bulkhead at One Hundred a eighth street, Harlem river.

From Graves & Steers, assignees of the contract of Joseph W. Duryee for furn Department with sawed yellow pine timber under Contract No. 367—Applying for an ex time to complete said contract. Application denied.

From Dock Master Coggeshall :

1st. Reporting repairs required to the planking on the Pier foot of Thirteenth st river. The Engineer-in-Chief directed to repair.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending September 30, 1891, amounting to $28,307.27, which was received, and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1891.					1891.
Sept. 24	Riverside and Fort Lee Ferry Co.	1 qrs. rent south side Pier at 131st st., N. R.	$125 00		
24	Riverside and Fort Lee Ferry Co.	" bhd. at 130th st., N. R.	100 00		
24	C. B. Richard & Co.	Testing cement	20 00		
24	Del., Lack. & West. R. R. Co.	Balance 1 qrs. rent bhd. Pier, new 41, N. R.	75 00		
25	J. H. McCarthy	1 qrs. rent Pier 117th st., H. R.	181 25		
26	John H. Starin	" Pier 32d st., E. R.	300 00		
26	"	" l. u. w. for pfm. bet. Piers 18 and 20, N. R.	300 00		
				$1,161 25	Sept. 25
28	S. V. Tripp & Co.	Penalty for violation of Rule 12	$25 00		
29	Edward Abeel	Wharfage, District No. 2, N. R.	9 00		
29	"	" 4, "	152 15		
29	William T. Coggeshall	" 6, "	187 59		
29	Charles Parks	" 8, "	170 01		
29	George A. Woods	" 10, "	94 00		
29	James A. Monaghan	" 12, "	94 18		
29	Henry A. Palmstine	" 1, E. R.	101 17		
29	Charles S. Coye	" 3, "	716 18		
29	John J. Ryan	" 5, "	129 72		
29	Joseph B. Erwin	" 7, "	139 25		
29	Joseph F. Meehan	" 9, "	228 42		
29	James W. Carson	" 11, "	34 68		
29	John J. Martin	" 13, "	22 22		
				2,103 52	Sept. 29
30	Kane & Wright	1 qrs. rent bhd. pfm. at E. 105th street, H. R.	$102 50		
30	Pennsylvania R. R. Co.	" Pier 37th st., N. R.	2,500 00		
30	Associates of the Jersey Co.	9 mos. rent Pier, new 29, N. R.	22,500 00		
				25,102 50	Sept. 30
			$28,307 27	$28,307 27	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending September 26, 1891.

2d. Suggesting that the Comptroller be requested to notify the Department of Assessments of the fact that the blocks from One Hundred and Thirty-eighth street t line of the block between One Hundred and Fortieth and One Hundred and Forty-firs the Harlem river, west of Fifth avenue, marked and assessed as private property, are the the City of New York, and recommending that the work of filling thereat be stopped.

On motion, the said report disapproved.

3d. Submitting a map, showing the location of a building that the Departmen Charities and Correction propose erecting on the southerly side of East Twenty-eighth suggesting that this Department should not permit its erection upon the marginal wha place.

On motion, the said report disapproved.

4th. Transmitting a detailed statement of the cost of the labor and material exper Department in finishing the work abandoned by the contractor, about April 7, 1891, a new Pier and dumping-board foot of One Hundred and Tenth street, Harlem riv with Secretary's Order No. 10849 in relation to said contract.

On motion, referred to the Treasurer with power.

5th. Reporting the cost of completion of the repairs to the bulkhead between Piers 48 the foot of Clinton street, East river, under Contract No. 377, and recommending that so expended be collected from the private owners. The Treasurer authorized to collect

6th. Reporting the non-commencement of work at sundry-named places on the East rivers heretofore ordered by the Board. Notify the various parties that if the rep

[redacted]

oth. Report on Secretary's Order No. 11255, as to the dredging required in the slip between new 57 and 58, North river. The Engineer-in-Chief directed to prepare specifications and of contract for dredging.

th. Report on Secretary's Order No. 11256, reporting adversely upon the application of the d Gas-light Company for permission to erect fence and place a water-closet on the premises One Hundred and Fourteenth and One Hundred and Sixteenth streets, Harlem river. The of the Engineer-in-Chief approved and the application of said company denied.

th. Report on Secretary's Order No. 11229, in reference to the application of the Hoboken Company for permission to extend ferry premises foot of Christopher street, North river.

. Report on Secretary's Order No. 11292, as to the condition of the bulkhead foot of sixth street, East river. Request the Department of Street Cleaning to clean.

. Report on Secretary's Order No. 11298, submitting a detailed statement of the repairs the Pier foot of Fifteenth street, North river, by the force of the Department.

. Report on Secretary's Order No. 11301, respecting the repairs required to the Pier foot of th street, North river. Notify lessee to repair.

. Report on Secretary's Order No. 11316, submitting maps, together with a technical of the property sought to be acquired between Thirty-fourth and Thirty-fifth streets, er. Transmit the same to the Counsel to the Corporation.

. Reporting that the Department of Public Works will shortly remove the free swimming their various berths, and recommending that after such removal he be directed to restore ves and piers to a proper condition. Recommendation adopted.

. Reporting that during the night of September 24, 1891, the employees of William A. placed a large tree stump on the City's property at One Hundred and Thirty-eighth street, river, and recommending its immediate removal. Notify William A. Martin to cause said to be removed within five days from receipt of notice, or the same will be done by this ent at his cost and expense.

. Reporting dredging required on the north side of Twenty-eighth street, East river, the existing and established bulkhead-lines. The Engineer-in-Chief directed to make for dredging.

. Report on Secretary's Orders Nos. 10519, 10865, 10906, 11063, 11172, 11184, 11201, 11264, 11290, 11291 and 11296, that he had removed a raft of old timber from the bulk- ween Forty-third and Forty-fourth streets, North river, to the Department Timber Basin foot Seventy-fifth street; superintended removing bearing piles, etc., at the bulkhead platform foot d avenue, Harlem river; dredging the slip between Piers 39 and 40, East river; changing car oot of Christopher street, North river; removing backing logs in front of Pier, new 29, North repaired pavement at approach to Pier foot of Nineteenth street, North river; superintended pavement in front of Pier, old 32, East river; repaired sheathing on deck of Piers 48 and river; superintended placing a hoisting engine on the bulkhead at Forty-seventh street, r, and also on the bulkhead platform between Sixty-first and Sixty-second streets, East d superintended the driving of piles at Pier, old 41, North river.

The subject-matter respecting the purchase of the water-front at Piers, old 12 and river, was tabled until Thursday, October 15, 1891.

On motion, the Dock Master was directed to remove the watchman's house belongi Woolley, located on the new-made land south of Pier, old 1, North river.

On motion, the order dated July 16, 1891, directing H. E. Nesmith, Jr., to dredge : East river, was suspended until November 1, 1891.

The Treasurer, Commissioner Phelan, reported that after further consideratior decided to fix the compensation to be charged the "Rockaway Line" for a berth for thei during the ensuing winter months, at the Pier foot of Forty-ninth street, North river, at two dollars and fifty cents ($2.50) per day for each steamer instead of three dollars ($ as recommended by him September 17, 1891

On motion, report approved.

On motion, the Engineer-in-Chief was directed to make requisition for painting t of Pier "A," also for repairing, painting and calcimining the offices on the north s pier.

On motion, it was decided to reserve Pier, new 15, North river, as an open pier, whe shall be completed and ready for occupancy.

The following communications were,

On motion, taken from the table and ordered to be placed on file :

From John W. Flaherty—Requesting that the time to complete the work of exte

the land and land under water lying westerly of the westerly line of Twelfth ave-
resaid streets, covered by the grant from the City to Freeman Campbell, dated
53, and confirmed to John K. Pruyn, July 26, 1866; and

aid offer was, on the 14th day of August, 1891, served upon Edward P. Griffin,
H. Webb, owner of said property; and

said offer has not been accepted by said William H. Webb, although more than ten
ed since the expiration of the time to do so; and

It is deemed that no price can be agreed upon between the owner of the said prop-
epartment for the purchase thereof; therefore be it

That the Counsel to the Corporation of the City of New York be and is hereby
stitute legal proceedings for the immediate acquisition of said property, rights, terms,
privileges for the Mayor, Aldermen and Commonalty of the City of New York, as
in such cases made and provided.

iting Committee submitted an audit of twenty-two bills or claims, amounting to
ich were approved and audited and ordered to be spread in full on the minutes, as

Name.	Amount.	
's Towing Line, towing	$347 50	
ork City Bolt and Nut Company, screws, bolts, washers, etc	407 33	
W. Duryee, spruce, yellow pine, etc	6,032 50	
& Co., coal	515 05	
& Meyerstein, cement	1,175 79	
es & Co., nails, spikes, etc	616 66	
n & Shea, rip-rap and cobbles	4,084 98	
Moran, towing	261 25	
der Pollock, oil, barrows, etc	221 75	
& Fleming, rip-rap	1,586 29	
ian Rubber Company, diving dresses, etc	193 34	
Karr & Co., ceiling and clear pine	259 32	
& Cumings Dredging Company, dredging	4,484 00	
		$20,185 76

General Repairs Account.

. Sloane, shades, etc	$44 87	
Lawlor, repairing rooms 6 and 8, Pier "A"	140 00	
c Dredging Company, Estimate No. 1 and final, Contract . 387	8,947 20	
c Dredging Company, Estimate No. 1 and final, Contract . 389	5,240 80	
		14,372 87

Construction Account.

Audit No.	Name.	Amou
12010.	Thomas Walsh, Estimate No. 3 and final, Contract No. 374.....	$8,052 87
12011.	John Peirce, Estimate No. 4 and final, Contract No. 338.....	8,677 10
12012.	John W. Flaherty, Estimate No. 1, Contract No. 382.....	4,338 90
		$2

General Repairs Account.

12013.	Morris & Cumings Dredging Company, Estimate No. 2, Contract No. 390.....	$5,233 86
12014.	John D. Walsh, Estimate No. 1, Contract No. 379.....	3,843 90
		$6

Respectfully submitted,

J. SERGEANT CRAM, } Audit
JAMES J. PHELAN, } Commi

The action of the President, in transmitting the same with requisitions for the amoun Finance Department for payment, approved.

The Board then proceeded to open the estimates for preparing for and building a crib b from a point about one hundred feet north of West Ninety-seventh street to a point about twe feet six inches north of West Ninety-ninth street, North river, and for dredging thereat, a to be opened this day at one o'clock P. M., a representative of the Comptroller being prese

Four estimates were received, as follows:

[redacted]

old 58; for furnishing granite stones for bulkhead or river-wall, also for removing the earth, etc., from newly-made land for a width of fifty feet, extending from Dey to Vesey North river, and preparing for and paving the same with granite or Staten Island syenite blocks; crosswalks and building the necessary drains or sewers, under Contracts Nos. 395, 396 and spectively, was postponed until Tuesday, October 6, 1891, at 11 o'clock A. M.

he Treasurer reported that he had received the following estimates for furnishing the Depart- with 1,000 barrels quick-setting Portland cement:

r & Howden	$2 45	per barrel.
Brand	2 60	"
er & Co.	No bid.	

he action of the Treasurer in awarding the order to Delmar & Howden approved.

he Secretary reported that the pay-rolls for the month of September, 1891, amounting to 43, and the pay-rolls for the General Repairs and Construction Force for the week ending ber 25, 1891, amounting to $9,232.88 had been approved and audited and transmitted to the Department for payment.

he Secretary reported that additional telephone service could be obtained for use on Pier "A," ate of $240 per annum.

n motion, it was deemed inexpedient to incur said expense.

he Treasurer, to whom was referred the subject-matter respecting the compensation to be d the Crystal Boat Club for locating boat-house north of One Hundred and Twenty-sixth North river, reported that he had fixed the amount to be charged said club at the rate of llars per month, payable monthly when due to the Dock Master of the district, commencing 1, 1891.

n motion, report approved.

e following requisitions were passed:

No. For What.	Estimated Cost.
tationery (Engineer-in-Chief's Office)	$294 17
Manila rope	430 00
Dock spikes	186 00
Cement	2,500 00
Repairs Pile-driver No. 4	100 00
Tar kettle	140 00
Plate glass	12 50
Cement	1,200 00
ne coil cable laid log line	6 44

Register No.	For What.	Esti
9182.	Supplies tug "Pier"	
9183.	Laying pavement at One Hundred and Thirty-eighth street, Harlem river	
9184.	Spruce	
9185.	Maintenance of floating property	
9186.	Repairing, painting, etc., on Pier "A"	
9187.	Services of horse, cart and driver	

On motion, the Board adjourned to meet Friday, October 2, 1891, at one o'clock P.

AUGUSTUS T. DOCHARTY, Sec

The Board then convened in executive session.

The application of Nicholas J. Van der Weyde, Draughtsman, for an increase of salary

Upon motion, tabled.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From Nicholas F. Kinnally, Watchman, acting as Laborer--Requesting an increase sation. Application denied.

From Peter Lang—Requesting reinstatement as Ship Carpenter.

following persons were appointed :

Laborer.

John Brophy.

Dock Builder.

Patrick Whalen.

Saw-filer.

Edward Rush.

Stone-cutter.

George A. Roeth.

ıe following persons were discharged :

Saw-filer.

James Cunningham.

Stone-cutter.

Thomas Leary.

n motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

ıljourned meeting of the Board of Docks of the City of New York, held at the office d, Pier "A," Battery place, Friday, October 2, 1891.

t—President Post.

Commissioner Cram.

" Phelan.

resident of the Knickerbocker Ice Company appeared and reiterated the offer made by :r 1, 1891, for the sale to the City of certain water-front property owned by said com- : foot of Forty-third street, North river ; whereupon

issioner Cram moved that the words eighty thousand dollars ($80,000) in the report of nt, submitted September 17, 1891, in relation to the value of said property, be stricken : words one hundred and twenty thousand dollars ($120,000) substituted in place thereof, adopted, whereupon Commissioner Cram offered for adoption the following preamble and :

:as, Robert Maclay, President of the Knickerbocker Ice Company, has this day signified ıess, on behalf of said company, to accept the sum of one hundred and twenty thousand lollars for the purchase by the City of the Pier and bulkhead at the foot of Forty-third th river, as hereinafter described ; therefore be it

ed, That, pursuant to section 715 of the New York City Consolidation Act of 1882, this rs into an agreement with the Knickerbocker Ice Company for the purchase and acquisi- : sum of one hundred and twenty thousand (120,000) dollars, of the Pier foot of Forty :, North river, together with the one hundred feet of bulkhead southerly therefrom, .ll the right to wharfage, cranage, advantages and emoluments from said pier, together : tenements, hereditaments and appurtenances thereunto belonging and covered by the the City to Caleb F. Lindsley, dated November 11, 1852, and including all the right to cranage and emoluments from said one hundred feet of bulkhead southerly of said pier, right, title and interest in and to the land and land under water, lying westerly of enue, between Forty-third street and the centre line of the block between Forty second -third streets, North river, covered by grant from the City to Caleb F. Lindsley, July 1, agreement and purchase to be subject to the approval of the Commissioners of the nd, as provided by section 715, chapter 410 of the Laws of 1882.

ed, That, by virtue of the power and authority vested in this Board, and in pursuance ıtes in such cases made and provided, this Department hereby agrees to lease, grant and ıe Knickerbocker Ice Company all and singular the wharfage which may arise, accrue, due in the manner and at the rates prescribed by law for the use and occupation o be built by this Department at the foot of Forty-third street, North river, together ivilege of shedding and maintaining a shed thereon, for the period of ten years from the ɔf for the sum of five thousand dollars ($5,000) per annum, payable n advance to the Treasurer of this Department during the continuance of the lease ; the

said lessee shall have the privilege of two renewals of ten years each; the annual rent for renewal term of ten years to be five thousand two hundred and fifty dollars ($5,2 annual rent for the second renewal term of ten years to be five thousand seven hund twenty-five dollars ($5,725), the rental for the renewal terms to be paid quarterly in ad above; the said lease or any renewal thereof shall contain the usual terms and conditio present embodied in the lease of wharf property now used by this Department; provided, h that this resolution shall not be binding, or of any force or effect unless the said lessee sha twenty days after receipt hereof accept in writing the terms and conditions contained her agree to execute a lease when prepared and ready for execution; and provided further, th the Commissioners of the Sinking Fund consent to and and approve the purchase of sai mentioned property, this resolution shall be of no force or effect.

The aforesaid preamble and resolutions were adopted.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From John D. Crimmins, on behalf of the Pennsylvania Railroad Company—Requestin informed whether it was not a part of the agreement leasing the Pier foot of Thirty-seventl North river, that the said company should be placed in possession of said pier.

On motion, P. White's Sons were assigned a berth at the Pier foot of Forty-seventh stree river. Notify said contractors that they must remove forthwith to the place designated.

From Dock Master Abeel—Reporting repairs required to the sheathing on Pier, old 54 river. The Engineer-in-Chief directed to examine and if necessary repair.

Commissioner Cram moved that Pier, new 15, North river, be built by the force of the Department, but failing to receive a unanimous vote as required by law, was lost, as follows :

Affirmative—Commissioner Cram.
" " Phelan.

Negative—President Post.

Whereupon Commissioner Cram moved that the Engineer-in-Chief be directed to prepare plans, specifications and form of contract for building Pier, new 15, North river, which was unanimously adopted by the affirmative votes of President Post and Commissioners Cram and Phelan.

Commissioner Cram moved that the Treasurer be directed to procure a steam launch for the uses and purposes of the Department, and that the same be purchased otherwise than by contract. Tabled.

The action of the President and Commissioner Phelan in consenting to the assignment made by Joseph W. Duryee to Graves & Steers of the sum of eleven thousand two hundred and fifty dollars ($11,250) of the moneys due or to grow due under Contract No. 367, for furnishing sawed yellow pine timber, was approved.

The following resolution was unanimously adopted by the affirmative votes of President Post and Commissioners Cram and Phelan :

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the extension of Pier, new 26, North river, to the pier-head line of 1890, and that all the work hereby ordered be performed otherwise than by contract, as provided by section 714 of the New York City Consolidation Act of 1882, and that it be done by the force of the Department by day's work, except so much of the labor and material as is now or may hereafter be contracted for, and that all the materials, tools and dredging necessary therefor, and not heretofore contracted for, or which may not hereafter be contracted for, be purchased by the Treasurer otherwise than by contract.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following persons were appointed :

Dock Builder.

John Mulrooney.

Laborers.

John Shea. John McNamee.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

meeting of the Board of Docks of the City of New York, held at the office of the " Battery place, Tuesday, October 6, 1891.

sident Post.

nmissioner Cram.

" Phelan.

ıet for the purpose of awarding the contracts for preparing for and extending Piers, ith appurtenances, near the foot of Bloomfield street, North river, and for repairing ɔulkhead at Pier, old 58; for furnishing granite stones for bulkhead or river wall; existing earth, etc., from the newly-made land for a width of fifty feet, extending o Vesey street, North river, which is to be paved, and preparing for and paving the : or Staten Island syenite blocks; laying crosswalks and building the necessary and for preparing for and building a crib-bulkhead from a point about one hundred t Ninety-seventh street, North river, to a point about twenty-nine feet six inches nety-ninth street, North river, and for dredging thereat, under Contracts Nos. 395,), respectively; whereupon, Commissioner Cram offered the following resolutions, imously adopted:

'hat the contract opened September 11, 1891, for preparing for and extending Piers, ·ar the foot of Bloomfield street, North river, and for repairing the existing crib- old 58, be and hereby is awarded to Barth S. Cronin, he being the lowest bidder, l of the sureties by the Comptroller.

'hat the contract opened September 24, 1891, for furnishing granite stones for :r wall be and hereby is awarded to James Symington, he being the only formal approval of the sureties by the Comptroller.

hat the contract opened September 24, 1891, for removing the existing earth, etc., ıade land for a width of fifty feet, extending from Dey street to Vesey street, North ·ing the same with granite or Staten Island syenite blocks, for laying crosswalks necessary drains or sewers, be and hereby is awarded to Joseph Moore, he being :. upon the approval of the sureties by the Comptroller.

'hat the contract opened October 1, 1891, for preparing for and building a crib- point about one hundred feet north of West Ninety-seventh street to a point about six inches north of West Ninety-ninth street, North river, and for dredging thereat, , awarded to James D. Leary, he being the lowest bidder, upon the approval of the 'omptroller.

ing communication was received, read and,

, ordered to be placed on file, viz.:

Vest Shore Railroad Company—Accepting the terms and conditions of the resolution ıber 17, 1891, authorizing the leasing of Pier, new 23, North river.

By unanimous consent J. D. Layng, General Manager of the West Shore Railroad C appeared before the Board and was heard respecting the payment to the Departme rent of Pier, new 23, North river.

On motion of Commissioner Cram, the President voting in the negative, the Trea authorized to receive from said company a check for the sum of $10,500 and credit the sa first quarter's rent of said Pier.

On motion of Commissioner Cram, the President voting in the negative, the Enginee was directed to remove Pier, old 34, North river, Mr. Layng, consenting to said action.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secre

a meeting of the Board of Docks of the City of New York, held at the office of the ›ier "A," Battery place, Thursday, October 8, 1891.

ent—President Post.

" Commissioner Cram.

ent— " Phelan.

e minutes of the meetings held the 2d and 6th instant were read and approved.

eph V. Brown, whose lease of the Pier foot of Third street, East river, expired May 1, 1891, d and objected to paying the claim of the Department against him for repairs made to said

motion, the subject matter of said bill was tabled until Thursday, October 15, 1891.

e following communications were received, read, and,

motion, ordered to be placed on file, viz.:

om the Department of Public Works – Reporting that the "Free Swimming Baths" will be October 3, 1891, and as rapidly as possible thereafter removed to winter quarters.

om the Secretary, Commissioners of the Sinking Fund—Informing the Board that a meeting held in the Mayor's office, Monday, October 5, 1891, at one o'clock P. M.

om the Fire Department—Reporting that in case of a fire occurring on the water-front, there danger that the fire-boat "Zophar Mills," berthed at the Pier foot of Bloomfield street, iver, may be injured in getting away, owing to the obstructions permitted in said slip.

om the Counsel to the Corporation:

. Approving specifications and form of contract for furnishing granite stone for bulkhead or all under Contract No. 398.

. Requesting information respecting the sale to F. P. Eastman, April 9, 1887, of the bulk-et of Seventieth street, East river. The Secretary directed to reply.

. Advising the Board to prepare an additional requisition in favor of Michael Magee for the t of wages due from September 23, 1889, to February 28, 1890, and transmit the same to ance Department for payment. The Chief Clerk directed to draw a requisition.

th. Requesting maps and a technical description of the property between Thirty-sixth and ty-seventh streets, North river, to be used in connection with the condemnation proceedings of er 1, 1891. The Engineer-in-Chief directed to prepare said maps, together with an exact iption of the property.

5th. Inclosing a copy of the minutes of a meeting of the Commissioners of the Land Office, in the City of Albany, September 24, 1891, respecting the application of the New York and

New Jersey Terminal Company for a grant of land foot of Fourteenth street, North Engineer-in-Chief directed to prepare for transmission to the Counsel to the Corporation in relation thereto.

6th. Transmitting for execution by Morgan's Louisiana and Texas Railroad an Company a draft of lease for the extension of Pier, new 25, North river, out to the pier 1890. Referred to the President.

From the Finance Department—Returning the proposals of Matthew Baird and Jan for paving the new-made land on West street from Franklin to Vestry streets, and for bu bulkhead north of Ninety-seventh street, North river, under Contracts Nos. 392 and 3 approval of the adequacy and sufficiency of the sureties.

From the A. T. Decker Company—Desiring to be informed whether the Pier foot street, North river, can be lengthened, and upon what terms and conditions. The Secre to reply.

From Thomas Williams on behalf of J. T. Williams' Sons—Requesting permission t bulkhead between Twenty-fifth and Twenty-sixth streets, North river. Permit granted.

From the property owners and business-men along West street, between Hubert a streets—Requesting to have the bulkhead between said streets sprinkled. Advise that ment have no sprinkler.

From Warren M. Merrill and James M. Cumings, sureties—Agreeing to the extens granted Brown & Miller to complete the work of building a new "tug" under Contrac

[redacted]

ohn H. Starin—Requesting permission to repair Piers, old 18 and 19, North river, and tween. Permit granted.

. White's Sons—Reporting that the order dated October 2, 1891, directing their removal r foot of Thirty-seventh street, North river, will be complied with.

Henderson Brothers, lessees of Pier, new 54, North river—Desiring to be informed as to ken on their application for an extension of the lease of said pier. Advise that their will be reported upon Thursday, October 15, 1891.

I. Dumois & Co.—Requesting permission to make repairs to Piers 12 and 13, East river. ted.

Dock Master Abeel—Reporting a hole in the bulkhead between Piers, new 44 and 46, . The Engineer-in-Chief directed to examine and if necessary repair.

Dock Master Coye—Reporting favorably upon the application of William Barrett for to place a portable derrick on the upper side of Pier 43, East river. Permit granted.

Dock Master Kenny :

porting that the sheathing on deck of Pier foot of Nineteenth street, North river, airs. The Engineer-in-Chief directed to repair.

porting repairs required to the Pier foot of Thirteenth street, North river, and also recom- e removal of a wooden shanty located on the end of said pier. The Engineer-in-Chief remove the shanty and make the necessary repairs.

porting that his office foot of Thirteenth street, North river, requires repairing and so requesting various supplies. Referred to the Engineer-in-Chief to make such repairs necessary and report as to the necessity of furnishing the supplies.

llowing report for the week ending October 7, 1891, amounting to $26,172.43, was m the Treasurer and ordered to be spread in full on the minutes, as follows :

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1891.
ebec S. S. Co.....	1 mos. rent l. u. w., for extension to Pier, new 47, N. R.....	$83 33		
enty-third Street R. R. Co.	" for plfm., 23d st, N. R....	100 00		
g Island R. R. Co,.....	1 qrs. rent for plfm., bet. Piers 32 & 33, E. R.....	500 00		
st Shore R. R. Co.....	Penalty for violation Rule No. 12.....	25 00		
derson & Son.....	1 qrs. rent Pier, new 54, N. R.....	5,000 00		
w York Horse Manure Co.	" Pier at 44th st., N.R	875 00	$6,583 33	Oct. 3

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1891.					189
Oct. 5	Simpson & Spence, agents....	1 qrs. rent Pier, new 56, N. R.....	$6,250 00		
" 5	Homer Ramsdell Trans. Co..	1 mos. rent Pier ft. 129th st., N. R.....	83 34		
" 6	George A. Woods.....	Wharfage District, No. 2, N. R.....	606 80		
" 6	Edward Abeel.....	" 4, "	193 50		
" 6	B. F. Kenny	" 6, "	67 74		
" 6	William T. Coggeshall.....	" 6, "	82 86		
" 6	Charles Parks	" 8, "	230 36		
" 6	George A. Woods.....	" 10, "	19 63		
" 6	B. F. Kenney.....	" 10, "	194 17		
" 6	William T. Coggeshall.....	" 10, "	14 50		
" 6	James A. Monaghan.....	" 12, "	111 16		
" 6	Henry A. Palmatine.....	" 1, E. R.....	420 94		
" 6	Charles S. Coye.....	" 3, "	201 70		
" 6	John J. Ryan.....	" 5, "	163 56		
" 6	Joseph B. Erwin.....	" 7, "	86 87		
" 6	Joseph F. Meehan	" 9, "	121 26		
" 6	James W. Carson.....	" 11, "	47 80		
" 6	John J. Martin.....	" 13, "	59 70		
				$8,955 89	Oct.
" 6	West Shore R. R. Co.....	1 qrs rent Pier, new 23, N. R.....	$10,500 00		
" 7	Ridgewood Ice Co.....	1 mos. rent for berth at Pier 43, E. R.	100 00		
" 7	Maine S. S. Co.....	" l. u. w., adjoining Pier 38, E. R.....	33 21		
				10,633 21	Oct.
			$26,172 43	$26,172 43	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending October 3, 1891.

2d. Recommending the removal of the platform from the bulkhead at the foot of Twenti street, North river. Notify the Knickerbocker Ice Company and the owners, lessees, or occupa to remove.

3d. Submitting specifications and form of contract for dredging for site of new pier at th foot of Twentieth street, North river.

On motion, ordered to be placed on file, and the following resolution adopted :

Resolved, That the specifications and form of contract as prepared and submitted by the Engineer-in-Chief of this Department for dredging for site of new pier at the foot of West Twentieth street, North river, be and they hereby are approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of proposals printed and proper advertisements inviting estimates for doing the said dredging inserted in the various newspapers designated by law.

4th. Recommending the removal of the lumber from the marginal street south of Ninety-fourth street, East river, by the East River Mill and Lumber Company. Recommendation adopted.

5th. Reporting repairs required to sewer-box under Pier at Seventy-ninth street, East river, and recommending that repairs be ordered made at once. The Engineer-in-Chief directed to repair.

6th. Reporting that the newly-paved ground adjacent to the bulkhead wall in front of Pier new, 37 North river, has settled considerably, and recommending that a small silt basin be placed thereat. Recommendation adopted.

7th. Reporting that it is not the intention of the New York Steamship Company to dredge the half slip westerly of Pier 40, East river, and recommending that the permit issued March 19, 1891, be revoked. Recommendation adopted.

8th. Report on Secretary's Orders Nos. 11322 and 11323, submitting maps, together with a technical description of the property sought to be acquired between Thirty-fifth and Thirty-sixth streets, also between Forty-first and Forty-second streets, North river. Transmit the same to the Counsel to the Corporation.

9th. Report on Secretary's Order No. 11331, that he had driven eight white oak spring piles at the berths assigned to the steamers of the "Rockaway Line" at the Pier foot of Forty-ninth street, North river, at a cost of one hundred and sixty dollars and thirty-two cents ($160.32). The Treasurer authorized to collect.

10th. Report on Secretary's Order No. 11311, respecting the claim of Michael Fahy for damage to canal boat "Dave and Mose," sunk at One Hundred and Fifty-fifth street, Harlem river. Transmit tracing and copy of Engineer-in-Chief's report to the Counsel to the Corporation.

11th. Additional report on Secretary's Order No. 11178, submitting plans, specifications and form of contract for building a new wooden pier and approach foot of Twentieth street, North river.

On motion, ordered to be placed on file, and the following resolution adopted :

Resolved, That the plans, specifications and form of contract as prepared and submitted by the Engineer-in-Chief of this Department, for building a new wooden pier and approach at the foot of Twentieth street, North river, be and they hereby are approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of proposals printed and proper advertisements inviting estimates for doing the said work inserted in the various newspapers designated by law.

12th. Report on Secretary's Orders Nos. 11348, 11349 and 11350 submitting specificat form of contract for dredging at sundry named places on the North and East rivers.

On motion, ordered to be placed on file, and the following resolution adopted :

Resolved, That the specifications and form of contract as prepared and submitt Engineer-in-Chief of this Department, for dredging at sundry places on the North and E be and they hereby are approved, subject to the approval of Counsel to the Corporation a and the Secretary be and hereby is directed to have a sufficient number of blank forms of printed and proper advertisements inviting estimates for doing said dredging inserted in th newspapers designated by law.

On motion, the Secretary was directed to notify the owners of the bulkhead between and 49, and also the westerly side of Pier 49, East river, to dredge thereat, in conjunction City, to a depth of fifteen and twenty-two feet below mean low water respectively.

13th. Report on Secretary's Orders Nos. 9891, 10934, 10970, 11062, 11161, 1126 11294, 11319, 11321 and 11346, that he had superintended repairing bulkhead foot of Fort street, East river ; repairing Pier at One Hundred and Twenty-ninth street, North river; piles and the erection of a crib in front of boat-house at One Hundred and Second stre river ; cleaning Piers at One Hundred and Seventeenth and One Hundred and Nineteent Harlem river ; repaired bulkhead between Piers, new 6 and old 8, East river ; and repaire piles on the north side of Pier "A," North river ; superintended dredging on each side of East river ; renewed mooring post on the south side of Pier at Fifty-fifth street, Nort superintended driving piles at the Piers foot of Eleventh, Twelfth and Thirteenth streets, E and repaired hole in bulkhead near the entrance to Pier foot of Nineteenth street, North riv

ecretary reported that the pay-rolls of the General Repairs and Construction force for nding October 2, 1891, amounting to $9,231.83, had been approved and audited and d to the Finance Department for payment.

Auditing Committee presented an audit of one bill or claim amounting to $5,750.62, which ved and audited and ordered to be spread in full on the minutes, as follows:

Construction Account.

Name.	Amount.
own & Miller, Estimate No. 4, Contract No. 366	$5,750 62

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

action of the President in transmitting the same with requisition for the amount to the Department for payment approved.

following estimates for furnishing the Department with five hundred barrels slow-setting cement were received by the Treasurer, Commissioner Phelan:

and	$2 37	per barrel.
Meyerstein	2 39	"
t Hayden	2 45	"
V. Fisher	2 60	"

action of the Treasurer, in awarding the order to James Brand, approved.

following requisitions were passed:

o. For What.	Estimated Cost.
llow pine	$135 34
plies East Seventeenth Street Yard	17 00
gravel heater	175 00
ash, etc	3 86
ughtsmen's Supplies	56 08
tening piles, etc., at Pier, new 26, North river	1,325 00
pairing plaster and painting walls, Police Station, Pier "A"	30 00
rices of dredge, etc., at foot of Twenty-eighth street, East river	2,000 00
a anchors	60 00

otion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz. :

From H. Christian Borstel—Applying for appointment as Dock Master.

From Dock Master Carson—Requesting, on account of sickness, a leave of absence. granted. Notify Dock Master Meehan to cover the district.

From the Engineer-in-Chief—Reporting that he had directed that Laborer Acting Frederick W. Hardler be not again assigned to duty as Acting Watchman, and recomme his action be approved ; it being his first offense.

On motion, the Engineer-in-Chief was directed to re-assign said Hardler to duty.

The following persons were appointed :

Laborers.

Michael Keating.	James Gannon.	William D
Henry Treacy.	James W. Forbes.	John Tim
Peter King.		

Stone-cutter.

Thomas Leary.

Blacksmith.

Dennis Hale.

ı meeting of the Board of Docks of the City of New York, held at the office of the Board, ı," Battery place, Thursday, October 15, 1891.

sent—President Post.

" Commissioner Cram.

" " Phelan.

e minutes of the meetings held the 1st and 8th instant were read and approved.

ı motion, the rental to be charged Ehrenreich Brothers, as fixed by the Board, October 1, r the use and occupation of a portion of the land under water, between Sixty-second and hird streets, East river, was,

ı motion, referred to the President to examine and report to the Board what, in his opinion, be a proper compensation for said privilege.

eph V. Brown appeared before the Board respecting the claim for repairs made by the ment at the Pier foot of Fifth street, East river.

ı motion of Commissioner Phelan, the said bill was fixed at one hundred dollars ($100), amount the Treasurer was authorized to receive in full settlement of the aforesaid claim.

representative of the New York Horse Manure Company was present respecting the order Board, dated September 11, 1891, directing said company to remove the dumping-board e Pier foot of Forty-fourth street, North river.

ı motion, the matter was referred to the President to examine and report Thursday, October 1.

e Vice-President of the Central Railroad Company of New Jersey stated that his company ady to negotiate with the Board for the sale to the City of the northerly half of Pier, old 14, iver, provided they be granted a lease of the new piers when built thereat, to be known as ew 10 and 11.

motion, he was requested to submit his application to the Board, in writing.

E. Staples, General Agent of the New York, Lake Erie and Western Railroad Company, rd relative to the application made by his company, October 1, 1891, for a lease of the Pier Forty-ninth street, North river.

motion, the application as submitted was denied, and the Treasurer, to whom the aforesaid was referred, October 1, 1891, submitted a report recommending that the pier in question be o the said company for a period of ten years at a rental of ten thousand dollars ($10,000) per with privilege of renewal for an additional term of ten years at a rental of twelve d dollars ($12,000) per annum.

ı motion, report approved, Commissioner Cram voting in the negative.

Whereupon, by the affirmative votes of President Post and Commissioner Phela sioner Cram voting in the negative, the following resolution was adopted :

"Resolved, That by virtue of the power and authority vested in this Board, and i of the statutes in such cases made and provided, the Department hereby agrees to lease assign to the New York, Lake Erie and Western Railroad Company, all and singular t which may arise, accrue or become due in the manner and at the rates prescribed by la and occupation of the pier foot of Forty-ninth street, North river, together with the shedding and maintaining a shed thereon, for the period of ten years from the first day o 1891, for the sum of ten thousand (10,000) dollars per annum, payable quarterly in ad Treasurer of this Department during the continuance of the lease. The said lessee sh privilege of one renewal of ten years, the annual rent to be twelve thousand (12,000) able quarterly in advance as above. The said lease or renewal thereof shall contain the and conditions as at present embodied in the lease of wharf property now used by this Provided, however, that this resolution shall not be binding or of any force or effe said lessee shall, within ten days after the receipt hereof, accept in writing the terms a contained herein, and agree to execute a lease when prepared and ready for execution."

The following communications were received, read and,

Upon motion, tabled :

From the Providence and Stonington Steamship Company—Applying for a lease 22, North river, when the same shall be completed and ready for occupancy, for a years, with privilege of three renewals of ten years each, and agreeing to pay as rent $50,000 per annum and in return surrender Pier, old 29, reserving, however, the right to new 36, North river. Tabled until Thursday, November 12, 1891.

From the Finance Department—Transmitting a certified copy of the preambles and resolution ted by the Commissioners of the Sinking Fund, October 5, 1891, approving the change of of Pier, new 50, near the foot of Twentieth street, North river.

On motion, the plan was ordered to be placed on file, and the Secretary directed to enter the bles and resolution in full on the minutes as follows:

"Whereas, The Board of Docks, at its meeting of August 20, 1891, adopted a resolution advis- the change of the location of Pier, new 50, at the foot of West Twentieth street, North river, the location as laid down on the plans determined by the Board of Docks on April 13, 1871, dopted and certified to by the Commissoners of the Sinking Fund on April 27, 1871, and ting the consent and approval of this Board to the change; and

Whereas, The change recommended is: That the northerly line extended of Pier, new 50, to the continuation westerly of the northerly line of West Twentieth street. The southerly line r, new 50, to lie in the westerly prolongation of the southerly side of West Twentieth street, o be parallel to and distant sixty feet southerly from the northerly line of said Pier, new 50, the side lines of Pier, new 50, to form an angle with the established bulkhead line of seventy- degrees five minutes and forty-two seconds on the northerly side of said lines. The length of Pier, new 50, to be three hundred and fifty-four and ninety-two one-hundredths feet on the erly side and three hundred and forty-three and twenty three one-hundredths feet on the south- ide thereof, extending from the bulkhead line established in 1871, to the pier-head line deter- d by the Department of Docks July, 3, 1890, and approved by the Commissioners of the ng Fund July 24, 1890. The width of said Pier, new 50, to be sixty feet instead of one hun- feet, as on the aforesaid plan of 1871, all of which is shown on the plan submitted herewith plicate by the Engineer-in-Chief; therefore,

Resolved, That the Commissioners of the Sinking Fund hereby consent to and approve of the e in length, width and location of the new pier at the foot of West Twentieth street, North to be known as Pier, new 50, from the lines and location therefor as laid down on the plans mined by the Board of Docks, April 13, 1871, and adopted and certified to by the Commis- oners of the Sinking Fund April 27, 1871, which new location is shown on a map or plan with attached, and designated in red lines on said map."

From the Department of Street Cleaning—Requesting permission to fill in with street sweepings es behind the bulkhead contiguous to the Madison Avenue Bridge. Application denied.

om James Symington—Requesting permission to substitute Horace Russell, and the American Company, as sureties on his estimate for furnishing granite for bulkhead or river wall under ct No. 396. Advise that any change in sureties must first be submitted to the Comptroller consent.

From Jeremiah Skidmore's Sons—Requesting a permit to use and occupy the southerly side of Pier foot of Thirty fifth street, East river, together with the thirty feet of bulkhead southerly said pier. Application denied.

From Francis H. Smith—Requesting an extension of time until November 1, 1891, to the deliveries of granite for bulkhead or river wall under Contract No. 373. Application

From the Bouker Contracting Company—Requesting permission to dump cellar dirt scows from Pier 48, foot of Clinton street, East river. Application denied.

From the West Shore Railroad Company—Requesting permission to locate a tally Pier, new 23, North river. Permit granted.

From H. E. Nesmith, Jr.—Reporting that the lessee of Pier 10, East river, has co the work of dredging at said pier.

From Adams Express Company—Requesting permission to land several car-loads of the Pier foot of Fifty-fifth street, North river. Permit granted.

From T. & A. Walsh—Requesting, on behalf of Messrs. Armour & Co., permission to st the outer end of the Pier foot of One Hundred and Twenty-eighth street and Second Harlem river. Permit granted.

From the Old Dominion Steamship Company, lessee—Requesting permission to bridge on each side of Pier, new 26, North river, to be constructed in precisely the same those already on said pier. Permit granted.

From the New York Floating Dry Dock Company—Requesting permission to add an a section to their present dry dock between Piers 41 and 42, East river. Application denied

m Louis J. Grant, attorney for Michael Magee—Respecting the amended requisition to be ı favor of his client. Advise that the said requisition will be forwarded at once to the Department.

m the Haskins Wood Vulcanizing Company—Offering to vulcanize a number of piles free e, provided they be brought to and removed from their works. Referred to the Engineer- to examine and report.

m the Branford Granite Company—Requesting that the time to complete the deliveries of under Contract No. 316 be extended until May 28, 1891. On motion of the Treasurer, the matter was referred to the Engineer-in-Chief to examine and report.

m the Audubon Yacht Club—Requesting permission to erect a club house on the north end roperty belonging to the City, known as the "cinder bed," foot of West One Hundred rty-seventh street, North river. Referred to the Treasurer, with power.

m Dock Master Abeel—Reporting an accumulation of dirt aro nd the telegraph poles at ew 37 and 42, also between Piers, new 39 and 40, and new 44 and 45, North river. the Department of Street Cleaning to clean.

motion of Commissioner Cram, the Engineer-in-Chief was directed to clean the bulkheads Canal and West Eleventh streets, North river, a distance of twenty feet behind the backing

m Dock Masters Abeel, Meehan and Martin—Requesting stoves and various supplies for pective offices. The Engineer-in-Chief directed to draw a requisition therefor.

m Dock Master Woods—Reporting repairs required to the deck and sheathing of Pier, old th river.

nmissioner Cram moved that the Engineer-in Chief be directed to remove said pier. until Thursday, October 29, 1891.

motion of the President, the Engineer-in Chief was directed to keep the said pier in a safe n.

Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending 14, 1891, amounting to $26,731.80, which was received and ordered to be spread in full ainutes, as follows :

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1891.
Canda & Kane.....	1 qrs. rent, l. u. w., bet. 122d & 123d sts., E. R.....	$27 25		
J. A. Bostwick.....	" l. u. w. bet. Piers, old 45 & new 36, E. R.....	400 68		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
Oct. 8	Baltimore & Ohio R. R Co...	1 qrs. rent, Pier, old 20, etc., N. R...	$6,375 00	
" 8	" ...	" Pier, 17th st., N. R.....	1,125 00	
" 8	" ...	" l. u. w., for pfm., east & west of Pier 27, E. R...	268 75	
" 8	" ...	" Pier at 37th st., E. R. ...	250 00	
				$8,446 [illegible]
" 12	N. Y. N. H. & H. R. R. Co..	" l. u. w., bet. Piers 51 & 52, E. R.....	$523 62	
" 12	" ..	" l. u. w., bet. Piers 49 & 50, E. R.....	250 00	
" 12	Oceanic Steam Navigation Co.	" Piers, new 44 & 45, N. R.	15,000 00	
" 13	George A. Woods.....	Wharfage, District No. 2, N. R.....	146 99	
" 13	Edward Abeel.....	" 4, "	158 10	
" 13	B. F. Kenney.....	" 6, "	244 28	
" 13	Charles Parks.....	" 8, "	210 47	
" 13	William T. Coggeshall.....	" 10, "	91 35	
" 13	James A. Monaghan.....	" 12, "	81 21	
" 13	Henry A. Palmstine	" 1, E. R.....	109 13	
" 13	Charles S. Coye.....	" 3, "	827 79	
" 13	John J. Ryan.....	" 5, "	244 89	
" 13	Joseph B. Erwin.....	" 7, "	103 96	

to repair, has not been complied with. Notify the lessees or owners that if the pier is aired within ten days after receipt of notice, the same will be fenced off from public use; tify the Commissioners of the Sinking Fund of the action of the Board, and state that their the "Fulton Market Fish Mongers' Association and the Union Ferry Company," should be d to repair said pier.

ı. Reporting repairs required to the Pier foot of Sixty-second street, East river. The er-in-Chief directed to repair.

ı. Reporting the completion of repairs to bulkhead-platform, from Sixtieth to Sixty-second East river, under Contract No. 378. Notify the Dock Master to collect wharfage.

h. Recommending that the privilege of filling in between Twenty-fourth and Twenty-fifth , East river, be sold at auction to the highest bidder.

n motion, referred to the Treasurer, with power.

h. Report on Secretary's Orders Nos. 11309, 11332, 11370 and 11374, that he had included rk of dredging at the dumping boards foot of Canal and One Hundred and Twenty-ninth , North river, also at Pier 44, East river, in the contract about to be advertised.

h. Report on Secretary's Order No. 11334, that after explaining to John A. Hegeman, wherein pairs recently made by him to the bulkhead south of Corlears street, East river, were insuffi- he agreed to cause the same to be made at once.

h. Report on Secretary's Order No. 11324, submitting maps together with a technical descrip- the property sought to be acquired between Forty-second and Forty-third streets, North river. mit the same to the Counsel to the Corporation.

th. Report on Secretary's Orders Nos. 10505, 10868, 10943, 10956, 10971, 10975, 11157, 11266, 11282, 11285, 11337, 11344, 11360, 11361 and 11368, that he had fenced off Pier 62, ver; superintended repairing the westerly half of Pier 26, East river, and half of the bulkhead ng; the erection of a temporary shed on south half of bulkhead between Ninety-seventh and eighth streets, North river; and the placing of a platform in front of same; in relation to the g-board between Fifty-ninth and Sixtieth streets, East river; superintended repairing the east Pier 26, East river; the erection of an awning between Piers 22 and 23, East river; dredg- Morris dock, Harlem river; repairing Pier, new 1, North river; repairing ferry premises James Slip, East river; repaired the northerly half of Pier 58, East river, and restored to a condition the berths recently occupied by the "Free Swimming Baths;" superintended l of a tree stump from One Hundred and Thirty-eighth street, Harlem river; driving piles r 13, East river; repaired sewer box under Pier at Seventy-ninth street, East river, and tended repairing pavement in front of Pier, old 16, North river.

he Auditing Committee submitted an audit of twenty-six bills or claims amounting to $9,608.88, were approved and audited and ordered to be spread in full on the minutes, as follows:

Construction Account.

No.	Name.	Amount.
	Patterson Bros., casters, chairs, seats, etc	$11 34
	F. Eckel, repairing level	35 00

Audit No.	Name.	
12018.	J. W. Mason & Co., desk and chairs	$30 75
12019.	W. Ames & Co., spikes	343 00
12020.	Fernoline Chemical Co., fernoline	73 25
12021.	Jeseph Edwards & Co., pump fixtures	85 00
12022.	F. W. Devoe & Co., tapes, varnishes, etc	187 32
12023.	H. A. Rogers. armature plates, etc	605 00
12024.	Alexander Pollock, rope, oil, etc	1,086 82
12025.	David Kahnweiler, boats	154 00
12026.	Hodgman Rubber Co., hose and weights	96 40
12027.	Joseph W. Duryee, yellow pine	304 85
12028.	Morris & Cumings Dredging Company, dredging	1,370 80
12029.	Rapp and Johnson Lumber Company, yellow pine	45 15
12030.	Richard Dudgeon, repairing jacks	40 50
12031.	Thomas Ward, coal	245 00
12032.	Alfred J. Murray, piles	4,350 00

General Repairs Account.

12033.	Atlantic Dredging Company. dredging	$32 00
12034.	Wilson, Adams & Co., spruce	422 00
12035.	The N. Y. Coal-tar Chemical Co., residuum	44 80
12036.	Isaac Hall's Son, chain	45 90

Construction Account.

[redacted]

:retary reported that the pay-rolls of the General Repairs and Construction Force for the ; October 9, 1891, amounting to $9,220.40, had been approved and audited and trans- : Finance Department for payment.

ssioner Cram moved that Pier, new 22, North river, be built by the force of the Depart-

›resaid motion, failing to receive a unanimous vote as required by law, was lost as fol-

ıtive—Commissioners Cram and Phelan.

ve—President Post.

resident desired to be recorded as voting in the negative for the reason that said property long to the City.

ıssioner Phelan desired to be recorded as voting in the affirmative, for the reason that J. D. neral Manager of the West Shore Railroad Company, gave this Department authority to cal possession of said premies.

pplication of Chester W. Chapin, tabled October 8, 1891, requesting permission to build ween Piers 39 and 40, East river, in accordance with plan submitted, and asking the the Board to the removal of so much of the screw dock located upon said premises as cessary to enable the construction of said pier, was,

ıotion, taken from the table; whereupon Commissioner Cram moved that the said ı be granted.

ıissioner Phelan offered as an amendment that it be tabled until Thursday, October 29, h was carried by the affirmative votes of President Post and Commissioner Phelan, Com- :ram voting in the negative.

'reasurer, Commissioner Phelan, reported that he had received the following estimates for the Department with piles and repairing, etc., offices on Pier "A," North river.

About 275 Piles 65 to 70 Feet Long.

Leary	$9 75 each.
Steers	9 75 "
impland	10 00 "
oore	10 00 "
Murray	10 50 "
ı	8 82½ "

and materials for repairing plaster, calcimining ceilings, painting sidewalls and cleaning in rooms and hallway on Pier "A."

rlor	$955 00
o	971 00
w	1,000 00
Intyre	1,045 00

The action of the Treasurer in awarding the order for piles to S. Valleau and for re to offices on Pier "A" to James Lawlor, approved.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to prepar change of lines of Piers, new 10 and 11, North river.

Commissioner Cram moved that the Treasurer be directed to procure a steam lau uses and purposes of the Department, and that the same be purchased otherwise than by

The aforesaid motion, failing to receive a unanimous vote as required by law, v follows:

Affirmative—Commissioner Cram.
" " Phelan.
Negative—President Post.

Commissioner Cram moved that the Engineer-in-Chief be directed to prepare plans tions and form of contract for building a steam launch for the uses and purposes of the D Tabled until Thursday, October 22, 1891.

The Board then proceeded to open the estimates for furnishing granite stones for bulkhe wall, advertised to be opened this day at one o'clock P. M., a representative of the C being present.

Three estimates were received as follows:

		CLASS I.	C

ge which may accrue for the use and occupation by vessels of more than five tons burden, at llowing-named piers and bulkhead :

ON THE NORTH RIVER.

or the term of five years from May 1, 1896.

ot 1. Pier foot of Jane street (to be extended). Sold to Joseph Cornell for $4,500 per annum.

or the term of five years from November 1, 1891 :

ot 2. Pier at foot of West Fifty-second street. There being no bid, the offering was with-

ot 3. Pier at the foot of West One Hundred and Twenty-ninth street, except the dump of De-nt of Street Cleaning on southerly side. There being no bid, the offering was withdrawn.

r the term of three years from November 1, 1891 :

4. Pier at the foot of West One Hundred and Thirty-second street. There being no bid, ing was withdrawn.

5. Pier at the foot of West One Hundred and and Fifty-second street. There being no bid ing was withdrawn.

ON THE EAST RIVER.

the term of five years from November 1, 1891.

t 6. Bulkhead platform southerly of East Thirty-ninth street, about 99 feet. There being , the offering was withdrawn.

ereupon the following resolution was adopted :

olved, That the sale of the right to collect and retain all wharfage which may accrue for and occupation by vessels of more than five tons burden at the Pier foot of Jane street, North be extended), and upon the terms and conditions as published, is hereby confirmed and d, and the officers of this Board are hereby empowered to execute the necessary lease , as prepared and in the form approved by the Counsel to the Corporation.

mmissioner Cram offered the following preambles and resolution, which were adopted :

hereas, This Board, on the 16th day of July, 1891, adopted preambles and resolutions offer-urchase in the name and for the benefit of the Corporation of the City of New York, all the le and interest in and to the right of wharfage from the southerly side of Pier, old 12, iver, and one-half the wharfage from the end of said pier, together with all the right, title erest of the estate of Charles Spear in and to said pier ; also the bulkhead and water-rights e West street, running along the westerly side thereof fifty-eight feet three inches southerly e southerly side of Albany street, projected at right angles to said westerly side of West

hereas, Said offer was on the 24th day of July, 1891, served upon John S. Sutphen, Jr., the John S. Sutphen, the representative of the estate of Charles Spear, owner of said property ; and hereas, Said offer has not been accepted by said John S. Sutphen, although more than ten ve elapsed since the expiration of the time to do so ; and

Whereas, It is deemed that no price can be agreed upon between the owner of the s erty and this Department for the purchase thereof ; therefore be it

Resolved, That the Counsel to the Corporation of the City of New York be and requested to institute legal proceedings for the immediate acquisition of said property, righ easements and privileges for the Mayor, Aldermen and Commonalty of the City of New required by law in such cases made and provided.

The communication from Henderson Brothers, lessees of Pier, new 54, North river to be informed what action has been taken relative to their application for an extension of of said pier, together with a report from the President in relation thereto, was,

Upon motion, referred to the Treasurer.

The subject-matter respecting the purchase of the water-front at Pier, old 41, North ri

On motion, tabled until Thursday, October 22, 1891.

The report of the Engineer-in-Chief on Secretary's Order No. 11151, relative to fillin tween Thirty-third and Thirty-fourth streets, North river, was,

On motion, tabled until Thursday, October 29, 1891.

The following requisitions were passed :

Register No.	For What.	Estim
9196.	Painting, etc., the walls of the Police station on Pier "A"	
9197.	Dredging	
9198.	Anchors	

er No.	For What.	Estimated Cost.
.	Spruce	$625 90
.	White pine, novelty siding, etc	142 00
.	Spruce, per M	21 00
.	3,000 cubic yards rip-rap	1,590 00
.	Cement	1,300 00

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file.

From the Engineer-in-Chief:

1. Reporting that he had directed that Laborer Acting Watchman Martin E. Lawler be not assigned to duty as Acting Watchman, and recommending that his action be approved. Engineer-in-Chief directed to forthwith re-assign the said Martin E. Lawler to duty.

2d. Reporting that Laborers Thomas Moran and Joseph Hickey have been laid off and are signed to duty for having been absent from all duty three successive days without being ed.

On motion, the said Thomas Moran and Joseph Hickey were discharged.

The following resolutions were adopted:

Resolved, That the Engineer-in-Chief be and is hereby directed previous to suspending or g off men under his charge, to report such intention to the Commissioners, who shall by a rity vote designate who shall be suspended or laid off; it being understood that this resolution not authorize the retention of employees when their services are not required.

Resolved, That employees in this Department shall be detailed to special duty, only by the ent or action of the majority of this Board. Except that details may be made for not exceed- one week.

Resolved, That Patrick H. McCullough, Roundsman, be and he is hereby directed to appear re the Board in the Board-room, Pier "A," North river, at one o'clock P. M., Thursday, No- ber 12, 1891, and answer to the charge of falsely reporting that on the night of Wednesday, ber 7, 1891, he found Martin E. Lawler, Laborer Acting Watchman, asleep while on duty.

On motion, Thomas J. Larkin, Watchman, was assigned to floating property, with compensa- at the rate of sixteen and two-thirds cents per hour, in place of Montford Clements, who is ded to perform duty as Day Watchman at the place formerly occupied by said Larkin.

The following persons were appointed :

Laborers.

Hugh McCormick. Cornelius J. Maloney

Stone Cutters.

Michael McCourt. Edward Buckley.

Boatman.

John Carey.

The following were discharged :

Stone Cutters.

John J. Grant. Patrick Byrnes.

Dock Builder.

Michael Reilly.

Laborers.

John Brophy. Matthew Kirwin. Bernard P. Gibney.
Peter McLaughlin. John Keefe.

On motion, the resignation of William Penny, Boatman, was accepted.

On motion, the compensation of William S. Brown and Robert Aram, Laborers at Wes

[redacted]

special meeting of the Board of Docks of the City of New York, held at the offiee of the er "A," Battery place, Tuesday, October 20, 1891.

:nt—President Post.

Commissioner Cram.

" Phelan.

communication from the Finance Department in reference to the substitution of the Ameri- y Company and Horace Russell on the estimate of James Symington, fot furnishing granite ıead or river wall, was,

motion, ordered to be placed on file and the following resolution adopted :

olved, That permission be and hereby is granted to the substitution of the American 'ompany of New York and Horace Russell in the place of Arthur C. Babson and F. W. e on estimate of James Symington for furnishing granite stones for bulkhead or river wall ontract No. 396.

motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

t a meeting of the Board of Docks of the City of New York, held at the office of the Board, A," Battery place, Thursday, October 22, 1891.

ent—President Post.

" Commissioner Cram.

" " Phelan.

e minutes of the meetings held the 15th instant were read and approved.

motion of Commissioner Phelan, the resolution adopted by the Board October 15, 1891, ing the lease of the Pier foot of Forty-ninth street, North river, to the New York, Lake Erie tern Railroad Company, was rescinded and annulled.

presentative of the New York Horse Manure Company was present respecting the order of d, dated September 11, 1891, directing said company to remove the dumping-board from foot of Forty-fourth street, North river.

motion of Commissioner Cram, the matter was referred to the Treasurer to report to the hursday, October 29, 1891.

omas J. Larkin, Watchman, appeared before the Board and objected to the order of October , assigning him to duty on floating property.

motion, the subject-matter was referred to executive session.

nes Oliver, attorney, appeared and requested that the Board advertise for sale at public auc- ve years' lease of the southerly side of Pier 19, East river, and agreed to offer on behalf of nt at said sale the sum of four thousand dollars as an annual rental. Application denied, it eemed advisable that the said premises should be kept in the hands of the city as an open

he following communications were received, read and,

motion, ordered to be placed on file—viz. :

om the Commissioner of Public Works—Inclosing letter from Captain T. W. Symons, United ngineers, requesting information respecting the present harbor lines, sea walls, etc., established City of New York. Referred to the Engineer-in-Chief.

rom the Counsel to the Corporation :

. In reference to the communication from O. D. Person, lessee, of the bulkhead foot of One ed and Thirty-fifth street, North river, submitted to the Board, October 1, 1891.

. Approving specifications and form of contract for extending the Pier foot of Jane street, river, under Contract No. 401.

From the Department of Public Charities and Correction—Reporting that several pile and additional ones are required at the Pier foot of Twenty-sixth street, East river. The in-Chief directed to make such repairs as are necessary.

From the Finance Department—Returning the proposals of James Symington and J for furnishing granite stones for bulkhead or river wall under Contracts Nos. 396 and 39 approval of the adequacy and sufficiency of the sureties.

From the Department of Street Cleaning—Respecting the request made October 15, cleaning required around the various telegraph poles located between Piers, new 37 and river. The Engineer-in-Chief directed to do said work.

From the New York, Lake Erie and Western Railroad Company—Requesting a le Pier foot of Forty-ninth street, North river, for a term of ten years, commencing Novemb with privilege of two renewals of ten years each, and agreeing to pay as rental the sum per annum, and for the first renewal term $11,000 per annum, the annual rental for renewal term to be fixed by arbitration.

M. E. Staples, General Agent of the Company, being present, was heard in relati request.

Commissioner Cram moved that the application as submitted be granted.

Commissioner Phelan moved as an amendment, that the subject matter be refer President and Treasurer to examine and report to the Board, Thursday, October 29, 1 was carried by the following vote, viz. :

[redacted]

From the Pacific Mail Steamship Company, lessee—Respecting the extension of Pier, new 34, h river, out to the pier-head line of 1890. The action of the Secretary in replying thereto oved.

From the New York Central and Hudson River Railroad Company—Submitting for approval and specifications for the extension of Pier, old 25, North river, out to the pier-head line 71, in accordance with the terms and conditions of the permit issued July 30, 1891. Re- l to the Engineer-in-Chief to examine and report.

From the New York, New Haven and Hartford Railroad Company—Requesting permission air Piers 49½, 50 and 51, East river. Permit granted.

From the Receiver of the Ridgewood Ice Company—Requesting permission to drive additional g piles at the bulkhead foot of Seventy-ninth street, East river. Permit granted.

om Thomas Gearty, sub-contractor for paving West street, from Battery place to Franklin —Requesting permission to pile paving blocks temporarily on the new-made land between ers and Harrison streets, North river. Application denied.

om E F. Rendt—Requesting permission to load four scows with loam at foot of Seventy- treet, North river. Permit granted.

From Dr. Charles F. Hoffman—Requesting permission to extend sewer pipe from premises 14, 15 and 16 Thirteenth avenue, through the bulkhead foot of Bank street, North river. t granted; the same to be and remain only during the pleasure of the Board.

From the Standard Gas-light Company—Reporting that on October 17, 1891, they will lay a ain through the bulkhead at Second avenue, Harlem river, in accordance with the permit ed said company, March 19, 1891. Transmit to the Engineer-in-Chief a copy of said com- ation.

From James A. Deering, attorney—Requesting the Board to take such steps as may be proper to ate the proceedings for the opening of West One Hundred and Thirty-second street, from th avenue to the North river. Request the Board of Street Opening and Improvement to take eps as are necessary to cause said street to be opened.

From Mrs. E. Clary—Submitting claim for injury to horse and damages to cart and harness, foot of Franklin street, North river, September 24, 1891. Advise that this Department does knowledge any responsibility in connection therewith.

From the Hoboken Ferry Company—Requesting permission to repair and rebuild the north of the ferry premises, foot of Christopher street, North river, in accordance with plan sub- d. Referred to the Engineer-in-Chief to examine and report.

From Turnure, McClure & Rolston, attorneys for the heirs of Henry Bedlow, owners of a a portion of the bulkhead between Piers 48 and 49, East river—Agreeing to pay the amount

expended by the Department in repairing their portion of said bulkhead, and requestin time to dredge thereat be postponed until December 1, 1891. Time extended as requeste

From the Lehigh Valley Railroad Company, lessee—Requesting permission to make repairs to Pier, old 56, foot of Gansevoort street, North river. Permit granted.

From the Union Ferry Company—Stating that they should not be called upon to r portion of Pier 22, East river, as the same was not damaged by reason of any carel negligence on their part. Transmit to the Comptroller a copy of said communication, that the order directing the Union Ferry Company, lessees, to repair the westerly half o East river, has not been obeyed.

From Matthew Stripp—Requesting a reduction in the rate charged for his dumpi located at Pier 12, East river. Referred to the Treasurer.

From the Central Railroad Company of New Jersey—Agreeing to sell its one-half i Pier, old 14, North river, for the sum of $225,000, provided the Department build Pier and 11, and grant them a lease of said piers when built, together with the intervening b for a term of ten years, with option of two ten-year renewals, at a rental of $80,000 pe with an advance of 5 per cent. upon the yearly rental at each renewal. Referred to the and Treasurer.

From Jacob A. Cantor, attorney—Requesting on behalf of William Hastorf, permissio a scow at the foot of Fourteenth or Twenty-fifth street, East river, for the purpose of receiv dirt. Application denied.

[redacted]

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending October 21, 1891, amounting to $9,165.93, which was received and ordered to be spread in full on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1891.					1891.
Oct. 15	J. A. Bostwick	1 qrs. rent, Pier, new 36, E. R.	$3,750 00		
" 15	Jos. V. Brown	Repairs Pier foot 5th street, E. R.	100 00		
" 15	Thomas Smith	Privilege of filling in at 24th street, E. R.	3,000 00		
				$6,850 00	Oct. 16
" 17	J. Rheinfrank & Co.	1 mos. rent, Pier foot 3d street, E. R.	$250 00		
" 20	George A. Woods	Wharfage, District No. 2, N. R.	125 84		
" 20	Edward Abeel	" 4, "	156 59		
" 20	Bart. F. Kenney	" 6, "	254 10		
" 20	Charles Parks	" 8, "	238 00		
" 20	William T. Coggeshall	" 10, "	60 88		
" 20	James A. Monaghan	" 12, "	102 13		
" 20	Henry A. Palmstine	" 1, E. R.	187 14		
" 20	Charles S. Coye	" 3, "	346 69		
" 10	John J. Ryan	" 5, "	168 35		
" 20	Joseph B. Erwin	" 7, "	109 21		
" 20	Joseph F. Meehan	" 9, "	155 77		
" 20	James W. Carson	" 11, "	60 50		
" 20	John J. Martin	" 13, "	101 33		
			$9,165 93	2,315 93	Oct. 20
				$9,165 93	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending October 17, 1891.

2d. Reporting the completion of the work of building a new pier foot of Thirty-fifth street East river, under Contract No. 382. The Dock Master directed to collect wharfage.

3d. Reporting that the work of extending Pier, new 37, North river, under Contract No. 372, was completed September 17, 1891, at a cost of $22,468.50, and that the number of square feet of land under water covered by said extension is 10,840. Transmit to the Treasurer a copy of said report. The Secretary directed to cause the necessary lease to be prepared for execution.

4th. Reporting repairs required to the pavement on the bulkhead between One Hun Thirty-eighth and One Hundred and Fortieth streets, Harlem river. The Engine directed to repair.

5th. Reporting a dangerous hole near the inner end of the approach to Pier, old river, together with a report from Dock Master Woods in relation thereto.

On motion, the lesee was directed to repair, Commissioner Cram voting in the nega

6th. Reporting the erection of a fence between One Hundred and Thirty-eighth Hundred and Thirty-ninth streets on the westerly side of Fifth avenue, Harlem river.

7th. Reporting the completion of the work of dredging at Pier, new 29, North riv Contract No. 375.

8th. Partial report on Secretary's Order No. 11038, reporting the non-commencement ing at Pier 47, East river. Advise that if the said dredging is not completed within ten receipt of notice the work will be done by this Department.

9th. Reporting completion of repairs to Pier at Seventy-ninth street, bulkhead platf Seventy-eighth to Seventy-ninth street, and bulkhead at Seventy-eighth street, East riv Contract No. 379. Notify the Dock Master to collect wharfage.

10th. Report on Secretary's Order No. 11307, submitting reports of cement tested Richard & Co. Transmit them a copy of said tests.

11th. Report on Secretary's Order No. 11390, recommending that the offer of th Wood Vulcanizing Company to vulcanize a number of piles free of charge be accepted. mendation adopted.

12th. Report on Secretary's Order No. 11379, respecting the application of the Granite Company for an extension of time to complete the deliveries of granite under Co 216. Referred to the President and Treasurer to report to the Board, Thursday, Octobe

:nsion of time granted the Brooklyn and New York Ferry Company to dredge at Pier, river, having expired October 20, 1891,

on, the Secretary was directed to notify said company that if the work of dredging is :d within ten days from receipt of notice, the same will be done by this Department at d expense.

:asurer reported that he had effected the necessary fire and marine insurance for the nent tug "Pier." Action approved.

:asurer, to whom was referred, October 15, 1891, the report of the Engineer-in-Chief, ıe work of filling in foot of Twenty-fourth street, East river, reported that he had d privilege to Thomas Smith. Action approved.

easurer, Commissioner Phelan, reported that he had received the following estimates ıg the Department with rip-rap, cobble-stones and coal :

From	About 2,000 Cubic Yards of Rip-rap Stones.	About 1,500 Cubic Yards of Cobble-stones.
:ming	40 cents per cubic yard.	75 cents per cubic yard.
an	55 "	95 "
ker	65 "	90 "

From	About 150 Gross Tons Egg Coal	About 35 Tons Nut, Stove, or Egg Coal.	About 5 Tons Cumberland Coal.
o	$3 90 per ton.	$4 95 per ton.	$4 50 per ton.
:o	3 90 "	5 25 "	4 50 "
ıe & Co	4 45 "	5 25 "	4 75 per ton (informal).

ction of the Treasurer in awarding the order for rip-rap and cobble-stones to Brown & ınd for coal to Meeker & Co., approved.

ıuditing Committee submitted an audit of twenty-four bills or claims amounting to $44,- ıich was approved and audited, and ordered to be spread in full on the minutes, as fol-

Construction Account.

Name.	Amount.
:nry B. Newhall Co., wrought iron, etc	$1,200 00
A. Rogers, hoisting engines, etc	7,666 50
ard & Kimpland, piles	5,044 50
eridan & Shea, rip-rap	1,040 00
ɔwn & Fleming, broken stone	2,548 56

Audit No.	Name.	Amou
12047.	W. Ames & Co., spikes	$205 54
12048.	Joseph W. Duryee, yellow pine	1,495 30
12049.	George Karr & Co., spruce	134 57
12050.	F. W. Devoe, blue print paper	64 20
12051.	Alexander Pollock, lanterns, etc	80 61
12052.	Alexander Pollock, files, paint, etc	184 66
12053.	Wilson Adams & Co., spruce	250 00
12054.	Brown & Fleming, sand	970 08
12055.	Alfred J. Murray, piles	805 50
12056.	Morris & Cumings Dredging Company, dredging	9,2[illegible]6 60
12057.	W. B. Ferguson & Son, hackmatac knees, etc	208 60
12058.	Joseph W. Duryee, spruce	122 49
		$[illegible]

General Repairs Account.

12059.	Morris & Cumings Dredging Company, Estimate No. 3, Contract No. 390	$3,305 88
12060.	Bell Bros., sprnce	1,260 16
12061.	Isaac Hall's Son, iron chain	48 06
12062.	New York Coal-tar Chemical Company, coal-tar residuum	67 20

Annual Expense Account.

12063. Michael Magee, wages, etc.

[redacted]

board then proceeded to open the estimates for dredging at sundry named places on the East rivers, under Contract No. 400, advertised to be opened this day at one o'clock P. M., ative of the Comptroller being present.

estimates were received, as follows :

			Per cubic yard.
harles Du Bois, ...	with security deposit,	$125	20 cents.
he Atlantic Dredging Company.....	"	125	21 "
Iorris & Cumings Dredging Company.....	"	125	22 "

otion, The Secretary was directed to transmit to the Comptroller the security deposits said bidders and accompanying their estimates.

eupon the following resolution was adopted :

lved, That the contract opened this day for dredging at sundry named places on the North rivers, be and hereby is awarded to Charles Du Bois, he being the lowest bidder, upon val of the sureties by the Comptroller.

notion of Commissioner Cram, the Engineer-in-Chief was directed to remove the remainder est Washington Market and Pier, old 20, North river, as soon as the Baltimore and Ohio l Company are placed in possession of Pier, new 14, North river.

motion of Commissioner Cram, the Engineer-in-Chief was directed to proceed with the work g the new-made land, wherever necessary, from Pier, new 29, North river, south.

e folllowing requisitions were passed :

No.	For What.	Estimated Cost.
	Dredging.....	$2,000 00
	"	1,500 00
	Coal.....	750 00
	Dredging.....	200 00
	"	400 00
	"	400 00
	"	1,000 00
	"	5,000 00
	"	4,000 00
	urveyors' Supplies.....	70 00
	Repairs to transit.....	20 00
	Cobble and rip-rap.....	2,500 00
	Repairs to pump 12-ton derrick.....	10 00
	etter press.....	9 00
	Rubber boots, etc.....	360 00
	tationery, Engineer-in-Chief's office.....	269 87
	Sand.....	950 00

Register No.	For What.	Estimated C
9239.	Flange iron, etc.	$348
9240.	Yellow pine	449

Requisition No.

556. Stationery, etc.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read, and

On motion, ordered to be placed on file, viz.:

From the Engineer-in-Chief:

1st. Transmitting the resignation of Charles Campbell, Deckhand on the tug "Manhattan." Resignation accepted.

2d. Reporting that he had directed that Laborer Acting Watchman James A. Brown be re-assigned to duty as Acting Watchman, and recommending that his action be approved. The Engineer-in-Chief directed to forthwith re-assign the said James A. Brown to duty.

From Henry L. Hillman—Applying for the position of Master and Pilot on the tug "Manhattan."

On motion of the Treasurer, the Engineer-in-Chief was directed to forthwith remove the boat belonging to Mrs. Woolley, located on the new-made land south of Pier, old 1, North river.

On motion, Watchman Thomas J. Larkin was discharged from the service of the Department in consequence of his failure to report for duty, as directed by the Board October 15, 1891.

Commissioner Cram offered the following resolution, which was adopted:

Resolved, That license or consent, if any there be, authorizing or permitting the erection of sheds located along the bulkhead from Barclay street to and including Pier, old 29, North river, be and they hereby are rescinded and annulled, and the Secretary be and hereby is directed to notify the owners and occupants thereof to remove the same within thirty days from receipt of notice.

The following persons were appointed:

Deck Hand.

John Corrigan.

Stone Cutter.

Thomas Stanton.

Laborers.

William Tucker.	Thomas Kelly.	Augustin J. Cherry.
Walter Graham.	Thomas Corker.	Hugh Brady.
George Campbell.	James Steele.	John McCready.

The following were discharged :

Laborers.

Patrick Kelly.	Charles Leiser.

Stone Cutter.

Robert L. Humphrey.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

Laborers.

m Tucker.	Thomas Kelly.	Augustin J. Cherry.
r Graham.	Thomas Corker.	Hugh Brady.
e Campbell.	James Steele.	John McCready.

ollowing were discharged :

Laborers.

k Kelly.	Charles Leiser.

Stone Cutter.

Robert L. Humphrey.

iotion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a special meeting of the Board of Docks of the City of New York, held at the office of the oard, Pier "A," Battery place, Friday, October 23, 1891, at 3 o'clock P. M.

Present—President Post.

" Commissioner Cram.

" " Phelan.

The Board met for the purpose of amending the resolution adopted at a meeting, held Septem- er 18, 1891, leasing the bulkhead to be built by the City between Fifty-fourth and Fifty-fifth reets, North river, to the Messrs. A. H. & H. S. Mott.

President Post moved that the resolution adopted September 18, 1891, be amended so as to ad as follows:

Resolved, That a lease, subject to the approval by the Counsel to the Corporation, be made of e bulkhead to be built by the City in front of the property owned by H. S. Mott and A. H. Mott, tween Fifty-fourth and Fifty-fifth streets, North river, with the Messrs. H. S. & A. H. Mott, upon e following terms:

First—The annual rental shall be twenty-seven hundred and fifty dollars ($2,750), payable uarterly in advance.

Second—The lease shall begin (or as soon thereafter as the Department of Docks all have completed said bulkhead) and shall be for ten years, with a covenant of one renewal of n years; the annual rental for the renewal term shall be fixed at the rate of three thousand and enty-five dollars ($3,025).

Third—A permit to construct a shed on said bulkhead upon the usual terms and conditions, d for the approach to said bulkhead by a flat rail track across the bulkhead to Twelfth avenue, other property in front of property owned by the Messrs. Mott shall be granted by this partment.

Fourth—The Messrs. Mott to release to the City all claims to land and bulkhead lying west of e easterly line of Twelfth avenue, included in the pending litigation between the Messrs. Mott and e City, and also to land lying west of the easterly line of Twelfth avenue, immediately south the land included in said litigation, to the southerly side of Fifty-fourth street, and the City to ease to the Messrs. Mott all claims to land lying east of the easterly line of the Twelfth avenue to e original line of high-water mark.

Fifth—This department to build a pier at the foot of Fifty-fourth street, and the said Motts all agree to give a bond that they will bid not less than $15,000 per annum for a ten-year lease said pier when constructed, which lease shall contain the privilege of shedding said pier on the al terms and conditions, and also the privilege of a renewal for ten years, the annual rental which shall be fixed by arbitration, two persons to be appointed by the City, and two by the ssrs. Mott, and in case they are unable to agree, a fifth person to be appointed by them; the said tal shall not, however, amount to less than $15,100.

Sixth—The lease shall contain suitable recitals of the fact that it is granted upon c adjustment and discontinuance of legal proceedings now pending. Provided, howeve Messrs. Mott shall accept the terms herein set forth in writing within ten days after servic counsel, Cecil Campbell Higgins, of a copy of these resolutions.

The aforesaid resolution was adopted by the following vote :

Affirmative—President Post.
" Commissioner Cram.
" " Phelan.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Sec

[redacted]

ı meeting of the Board of Docks of the City of New York, held at the office of the ier "A," Battery place, Thursday, October 29, 1891.

ent—President Post.

Commissioner Cram.

" Phelan.

e minutes of the meetings held the 20th, 22d and 23d instant were read and approved.

sident Post moved that the resolution adopted October 22, 1891, directing the removal of tween Barclay street and Pier, old 29, North river, be reconsidered.

missioner Cram moved as a substitute that the resolution referred to be amended so as to follows:

olved, That license or consent, if any there be, authorizing or permitting the erection of ated along the bulkheads and bulkhead platforms, between the piers from Barclay street old 29, North river, be and they hereby are rescinded and annulled and the Secretary be by is directed to notify the owners or occupants thereof to remove the same within thirty receipt of notice.

resolution as amended was adopted by the following vote:

mative—Commissioner Cram.

" " Phelan.

ative—President Post.

H. McCarthy appeared and requested the Board to offer for sale at public auction the y side of Pier 60 and the bulkhead between Piers 60 and 61, East river. Application The Dock Master directed to afford the applicant every facility thereat consistent with

following communication was received, read, and,

motion, tabled until Thursday, November 12, 1891, Commissioner Cram voting in the

Chester W. Chapin—Submitting an amended application for permission to build a pier Piers 39 and 40, East river, in accordance with plan submitted, and asking the consent of the the removal of so much of the screw dock located thereat as shall be necessary to enable uction of said pier.

following communications were received, read, and,

motion, ordered to be placed on file, viz.:

the Finance Department:

Transmitting certified copy of preamble and resolutions adopted by the Commissioners of ing Fund, October 23, 1891, relative to the settlement with the Messrs. Mott, September

18, 1891, for the sale to the City of their interest in and to the premises between Fifty-
Fifty-fifth streets, North river.

The Board having acted upon this matter, October 23, 1891, in consequence of vert
tion obtained that day from the Commissioners of the Sinking Fund,

On motion, the Secretary was directed to enter the preamble and resolutions in full
utes, as follows:

"Whereas, Certain modifications in the terms of the agreement this day submitted
"the officers of the Dock Department and H. S. and A. H. Mott, for certain water rigl
"Fifty-fourth and Fifty-fifth streets, North river, dated September 18, 1891, have been a
"by the Comptroller and the counsel for said Motts, viz.: That the lease of the Pier at
"West Fifty-fourth street, when built, shall be sold for ten years, at an annual rental
"than fifteen thousand dollars ($15,000), with the right of one renewal of ten years at a
"increased valuation, that the lease of the bulkhead should be for ten years with a renew
"of ten years; and, also, that the rail-track privilege be stricken out; therefore,

"Resolved, That this Board does hereby consider it unadvisable to approve of the
"between the Board of Docks and H. S. and A. H. Mott, dated September 18, 1891, as
"and

"Resolved, That the said agreement be returned to the Board of Docks for the purp
"ifying the terms and conditions thereof, to wit: that the proposed pier when built shall
"public auction at a minimum annual rent which shall not be less than fifteen thous
"($15,000), with a privilege of one renewal for ten years at an appraised increased valuati
"lease of the bulkhead shall be for ten years with one renewal privilege of ten years;
"provision relating to a rail-track to and from the bulkhead be stricken out of the said
"and be it further

[redacted]

er-in Chief directed to cause the necessary maps to be prepared and the Secretary to furnish rmation.

. Returning copy of proposed lease with the West Shore Railroad Company for Pier, new 23, iver, and one-half of the bulkhead adjoining on each side, with his approval as to form d thereon. The Secretary directed to prepare a new lease, containing a clause "that the roposed to be erected on said pier shall become vested in the Mayor, Aldermen and Com- y of the City of New York, upon the expiration or sooner termination of the lease or newal thereof."

l. Inclosing transcript of the judgment entered in favor of H. S. and A. H. Mott, as a part of tlement of the action to recover possession of the filled-in land between Fifty-fourth and Fifty- treets, North river, and requesting that a requisition be drawn upon the Comptroller for the seventy-five hundred dollars ($7,500), the amount of said judgment. The Chief Clerk d to draw the necessary requisition.

rom the Fire Department—Requesting permission to berth their fire-boat "The New Yorker," bulkhead in the vicinity of Seventy-sixth street, North river, Saturday, November 7, 1891. ck Master directed to assign berth as requested.

m Austin, Baldwin & Co., lessees—Submitting plans and specifications for the erection of a the Pier foot of Twenty-first street, North river, as provided by the conditions of the n adopted May 28, 1891. Referred to the Engineer-in-Chief to examine and report.

n the Iron Steamboat Company, lessee—Making application for an extension of fifty feet, less, to Pier, new 1, North river. Advise that their application will be granted when pre- n proper form.

m Charles A. Bailey—Stating that he experiences great inconvenience in obtaining berths arges and canal boats along the water-front between Canal and West Twenty-fifth streets, iver. The Dock Masters directed to afford the applicant every facility consistent with their

n Henry DuBois Sons—Requesting permission to dredge the slip at the Barge Office for ed States Government, to a depth of twelve feet at mean low water. Permit granted.

n the Superintendent of Construction, United States Immigration Station, Ellis Island— g the co-operation of the Department in the work of dredging and constructing a ferry landing next to and east of the Barge Office. Advise that this Department will be pleased rate with them in every way.

n Peter De Witt & Co.—Requesting permission to repair the crib-bulkhead from the south East Forty-ninth street, to the centre line of the block between Forty-eighth and Forty-ninth East river, in accordance with specifications submitted. Permit granted, subject to the of the plans by the Engineer-in-Chief.

the New York Central and Hudson River Railroad Company—Requesting permission to tain repairs to Piers 5 and 6, East river, in accordance with plans and specifications sub-

mitted. Permit granted, provided said plans and specifications are approved by the Chief.

From the People's Line of Steamers—Requesting permission to repair planking at Pier, old 41, North river. Permit granted.

From the New York Steam Company—Requesting a lease of the bulkhead betw and Vesey streets, North river. Application denied.

From the Metropolitan Telephone and Telegraph Company—Stating that it will b to guy their new poles on Thirteenth avenue, and requesting permission to place a g front of the bulkhead between Bethune and Bank streets and north of Little West Tw North river. The Engineer-in-Chief directed to examine and report.

From the Western Union Telegraph Company— Requesting permission to place a on the Pier foot of Fifty-fifth street, North river, and extend pipes from man-hole on Referred to the President, with power.

From Dock Master Carson—Requesting a stove and necessary fixtures for his office. urer authorized to furnish the same.

From Dock Master Meehan :

1st. Reporting a large hole in the bulkhead at Sixty-second street, East river. Th in-Chief directed to repair.

2d. Reporting that the bulkheads foot of Seventy-fifth and Seventy-sixth streets require cleaning and repairs. Request the Department of Street Cleaning to cle Engineer-in-Chief directed to examine and, if necessary, repair.

:porting that there are several dangerous excavations in the bulkhead between One ıd Thirty-second and One Hundred and Thirty-third streets, North river. The Engineer- :ected to repair if necessary.

Dock Master Erwin:

eporting cleaning required to the Piers foot of Twenty-fifth and Twenty-eighth streets, The Engineer-in-Chief directed to clean.

:porting cleaning required at the bulkheads foot of Twenty-ninth, Forty-second, Forty- :y-third and Fifty-fourth streets, East river. Request Department of Street Cleaning to

eporting that the approach to the bulkhead foot of Fifty-third and Fifty-fourth streets, requires repairing. The Engineer-in-Chief directed to examine, and if necessary repair.

Requesting to be informed whether in the event of boats, other than those in the service artment of Public Works, landing at the Pier foot of Twenty-fourth street, East river, entitled to wharfage. The Dock Master directed to collect wharfage in all such cases.

Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending 8, 1891, amounting to $2,215.96, which was received and ordered to be spread in full ıutes, as follows:

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1891.
. D. Mould	5 mos. ren', pfm. west side Pier 53, E. R.	$41 08		
eorge A. Woods	Wharfage District, No. 2, N. R.	273 64		
dward Abeel	" 4, "	223 67		
. F. Kenney	" 6, "	178 69		
harles Parks	" 8, "	147 00		
/illiam T. Coggeshall	" 10, "	114 04		
. F. Kenney	" 10, "	23 96		
ımes A. Monaghan	" 12, "	87 00		
enry A. Palmstine	" 1, E. R.	98 83		
harles S. Coye	" 3, "	537 41		
ohn J. Ryan	" 5, "	174 63		
ıseph B. Erwin	" 7, "	86 41		
ıseph F. Meehan	" 9, "	138 00		
ımes W. Carson	" 11, "	41 00		
ohn J. Martin	" 13, "	50 00	$2,215 96	Oct. 27
		$2,215 96	$2,215 96	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending October 24, 1891.

2d. Reporting that on the night of October 21, 1891, the tug "Dassori" of the Depa Street Cleaning damaged the Pier at Eighteenth street, East river. The Engineer-in-Chie to repair. Request the Commissioner of Street Cleaning to direct the employees of said tu cise more care in the future.

3d. Reporting that a boat-float has been located on the southerly side of the Pier fo Hundred and Second street, Harlem river, without a permit; together with a report Treasurer, recommending that a permit be granted R. Smith to keep a boat-float thereat d pleasure of the Board at the rate of ten dollars per month, payable at the end of each mo Dock Master of the district.

On motion, the report approved.

4th. Report on Secretary's Order No. 11276, suggesting that a part of the pavement street opposite Pier, new 26, where the difference in grade is the greatest, be raised by th the Department. Recommendation adopted.

5th. Recommending that the piles at the bottom of the river in the slip adjoining the n of Pier, new 29, North river, be removed by the force of the Department. Recomm adopted.

6th. Report on Secretary's Order No. 11362, submitting maps together with a technical tion of the property sought to be acquired between Thirty-sixth and Thirty-seventh stree river. Transmit the same to the Counsel to the Corporation.

7th. Report on Secretary's Order No. 11363, reporting that a portion of the land und for which application has been made to the Commissioners of the Land Office by the N

10th. Report on Secretary's Order No. 6845, respecting the application of the Standard Gas-Company of August 4, 1887, for permission to build a bulkhead between Seventy-second and ty-third streets, North river.

11th. Report on Secretary's Order No. 11398, respecting the application of the Hoboken Ferry any for permission to repair and rebuild the north rack of the ferry premises foot of Christopher , North river, and recommending that the piles under the extension of Pier, new 44, North be furnished by the said ferry company and the work of driving the same done by this Depart- at their cost and expense. Recommendation adopted. Transmit to the Hoboken Ferry any a copy of the report, and request said company to advise the Board whether they consent above suggestions.

In the Matter of plication of the New York, Lake Erie and Western lroad Company for a lease of the Pier foot of West ty-ninth street, dated October 21, 1891.	Referred to the President and Treasurer at the meeting held October 22, 1891.

e President and Treasurer report that the application as submitted should be denied. They end that a lease be granted in accordance with the following resolution :

olved, That by virtue of the power and authority vested in this Board, and in pursuance tatutes in such cases made and provided, the Department hereby agrees to lease, grant and o the New York, Lake Erie and Western Railroad Company, all and singular the wharfage ay arise, accrue or become due in the manner and at the rates prescribed by law for the use upation of the Pier foot of Forty-ninth street, North river, together with the privilege of g and maintaining a shed thereon, for the period of ten years from the first day of Novem- 1, for the sum of ten thousand (10,000) dollars per annum, payable quarterly in advance to asurer of this Department during the continuance of the lease. The said lessee shall have lege of one renewal of ten years, the annual rent to be twelve thousand (12,000) dollars, quarterly in advance as above. The said lease or renewal thereof shall contain the usual d conditions as at present embodied in the lease of wharf property now used by this De- t. Provided, however, that this resolution shall not be binding or of any force or effect e said lessee shall, within ten days after the receipt hereof, accept in writing the terms and s contained herein, and agree to execute a lease when prepared and ready for execution.

uld the company prefer, the following modification might be made :

e out "The said lessee shall have the privilege of one renewal of ten years, the annual e twelve thousand (12,000) dollars, payable quarterly in advance as above," and substi- The said lessee shall have the privilege of one renewal, the rent for which shall not be less thousand one hundred (10,100) dollars per annum, payable quarterly in advance, subject, to be increased to an amount as large as shall be arrived at in the following manner : e expiration of the term of ten years, a valuation shall be made by four competent disin- arties, two to be appointed by the New York, Lake Erie and Western Railroad Company, ccessor, and two by the Board of Docks or its successor, and should they be unable to to the value of the property, these four to select an umpire ; the valuation to be fixed by a

majority. The amount of increased rent shall be a sum equal to six per cent. on such v fixed, but in no event to be less than the above sum of $10,100. And during such las New York, Lake Erie and Western Railroad Company shall keep the entire property i that the City shall not be called on to expend anything in or about the same."

All of which is respectfully submitted.

NEW YORK, October 29, 1891.

EDWIN A. POST, Presid
JAMES J. PHELAN, Tre

On motion, report approved and the aforesaid resolution adopted, Commissioner C in the negative.

Commissioner Cram moved that the Treasurer be requested to report to the Board t of wharfage collected from vessels berthing at the Pier foot of Forty-ninth street, North the time of its completion up to November 1, 1891.

Whereupon, the Treasurer stated that the amount of wharfage collected at the p from May 1, 1890, to May 1, 1891, averaged $6 per week.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to prep showing private and City property, including all water grants, between the Barclay St and Pier, old 29, North river, with the view of having a sea-wall built in front of said pre

In the Matter of The report on Secretary's Order No. 11379, as to the application of Branford Granite Company for extension of time on Contract No. 216	Referred to the Presi Treasurer at the meeting ober 22, 1891.

: Treasurer to whom was referred, October 22, 1891, the application of Matthew V. Stripp
inction of the rate charged for berth at the dumping-board of the Department of Street
g, located at Pier 12, East river, reported that in view of the fact that Mr. Stripp's business
nely dull and will continue so during the winter, he recommends that a reduction be made
nt charged from $4 to $2 per day, from November 1 to May 1, and that on the latter date
of $4 per day be resumed.

motion, the report was approved and recommendation adopted.

Treasurer reported that he had received the following estimates for furnishing the Depart-
th piles and cement:

From	About 150 Piles, 80 to 85 Feet Long. Not Less Than 16 Inches in Diameter.	About 40 Piles, 80 to 85 Feet Long. Not Less Than 14 Inches in Diameter.
Steers	$17 00 each.	$16 00 each.
.....	18 00 "	16 50 "
...ary	22 00 "	18 00 "
...mpland	20 00 "	17 00 "

50 *White Oak Piles, 40 to 45 Feet in Length.*

Murray ..... 25 cents per lineal foot.
Leary ..... 25 " "

From	500 Bbls. Quick-setting Portland Cement.	500 Bbls. Slow-setting Portland Cement.
Meyerstein	$2 50 per barrel.	$2 34 per barrel.
...d	2 60 "	2 37 "

ction of the Treasurer in awarding the orders for piles to Graves & Steers and Alfred J.
spectively, and for cement to Baetjer & Meyerstein, approved.

Secretary reported that the pay-rolls for the month of October, 1891, amounting to
, and also the pay-rolls of the General Repairs and Construction force for the week end-
r 23, 1891, amounting to $9,054.48, had been approved and audited and transmitted to
e Department for payment.

Auditing Committee submitted an audit of six bills or claims, amounting to $10,572.72, which
ved and audited and ordered to be spread in full on the minutes, as follows:

Construction Account.

Audit No.	Name.	
12066.	N. Y. Staats Zeitung, advertising	$208 40
12067.	N. Y. Staats Zeitung, advertising	15 95

General Repairs Account.

12068. N. Y. Staats Zeitung, advertising.....

Annual Expense Account.

12069. N. Y. Staats Zeitung, advertising.....

Construction Account.

12070. P. Sanford Ross, Estimate No. 2 and final, Contract No. 375.....

Acquired Property Account.

12071. Hopper S. Mott and Alexander H. Mott, judgment of Supreme Court.....

Respectfully submitted,

J. SERGEANT CRAM, } Audit
JAMES J. PHELAN, } Comm

The action of the President in transmitting the same with requisition for the amou Finance Department for payment approved.

The Board then proceeded to open the estimates for extending the existing Pier fo street, North river, to the pier-head line of 1890, advertised to be opened this day at pu

lowing requisitions were passed:

For What.	Estimated Cost.
.....	$4,155 00
ies, tug "Pier"	82 00
per linear foot	25
boilers, "12-Ton Derrick"	230 50
ies, Dock Masters' offices	52 40
es of tug per hour	5 00
nt	2,500 00
.....	137 00
ook to be printed and bound	
ies, floating property	119 00
es of dredge, etc., West Washington Market Section	4,375 00
" " "	200 00
es of horse, cart and driver, per day	3 50
y bags	210 00
ails	250 00
ene oil, etc	166 00
n, shovels, etc	299 23
ght spikes	392 00
of granite	40 00
of granite	80 00
of granite	120 00
l	150 00
of iron	40 00
per ton	5 25
ene oil	7 00
es of dredge, etc., at Ninety-fourth Street Section, East river	500 00

on, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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ard then convened in executive session

lowing communications were received, read and,

ion, ordered to be placed on file, viz.:

William Devlin and Edward D. Stephens—Tendering their resignations as Laborers.
; accepted.

From the Engineer-in-Chief ·

1st. Reporting that he had directed that Laborer Acting Watchman James A. Brow again assigned to duty as Acting Watchman, and recommending that his action be approv Engineer-in-Chief directed to forthwith re-assign the said James A. Brown to duty.

2d. Recommending the discharge of certain Dock Builders.

On motion, Patrick Whalen, Patrick Monahan, John Mahony and James W. C Dock Builders, were discharged.

Commissioner Cram moved that the tug "Manhattan" be sold at public auction to t bidder.

Commissioner Phelan offered as an amendment that the Engineer-in-Chief be direct amine and report to the Board Thursday, November 5, 1891, the cost of keeping said tug mission, which was adopted.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to prepare plan cations and form of contract for building a steam launch for the uses and purposes of th ment, President Post not voting.

On motion of Commissioner Cram the subject matter respecting a stenographer to executive sessions of the Board was referred to the President and Treasurer to report November 5, 1891.

The following persons were appointed :

Laborers.

Edward Beatty. John Roach. Edward M

[redacted]

At a meeting of the Board of Docks of the City of New York, held at the office of the d, Pier "A," Battery place, Thursday, November 5, 1891.

Present—President Post.

" Commissioner Cram.

" " Phelan.

The minutes of the meeting held Thursday, October 29, 1891, were read and approved.

The following communications were received, read and,

On motion, ordered to be placed on file, viz. :

From the Counsel to the Corporation :

In reference to the leasing of certain land under water, between Sixty-second and Sixty- reets, East river, to Ehrenreich Brothers.

Whereas, In accordance with the advice of the Counsel to the Corporation, the permit granted reich Brothers, October 1, 1891, to use the filled-in land outside of original high-water mark north half of the block between Sixty-second and Sixty-third streets, East river, was revoked, following resolution adopted :

Resolved, That this Department hereby agrees to lease, grant and assign to Ehrenreich s, for the period of three (3) years from the first day of November, 1891, for the sum of one d (100) dollars per annum, payable quarterly, in advance, to the Treasurer of this Depart- uring the continuance of the lease, the premises fronting on the East river, bounded and ed as follows :

Beginning at the point of intersection of the southerly line of Sixty-third street and the line of high-water mark, as shown on Randel's Map of 1820, said point being distant about two d and twenty-one feet easterly of the easterly line of Avenue A ; thence running easterly aid southerly line of Sixty-third street about thirty-six feet to the East river ; thence running ly and westerly along a rip-rap wall fronting on the East river to the northerly side of a m ; thence northwesterly along the side of said platform about ten feet ; thence southwesterly the rear of said platform about fifty-seven feet to a rock wall fronting on the East river ; outhwesterly along said rock wall about thirty-eight feet to the northerly side and end of form adjoining said wall to the south thereof ; thence westerly along the northerly side of said about nineteen feet four inches ; thence southerly along the rear of said platform about et to the centre line of the block between Sixty-second street and Sixty-third street ; thence along said centre line of block about forty feet to the line of original high-water mark, as n Randel's Map of 1820 ; thence in a northerly and easterly direction along the line of said high-water mark as it winds and turns a distance of about one hundred and ninety feet to berly side of Sixty-third street, the point or place of beginning.

vided, however, that this resolution shall not be binding or of any force or effect unless the ees shall, within ten (10) days after receipt hereof, accept in writing the terms and conditions d herein, and agree to execute a lease when prepared and ready for execution.

2d. Requesting certain information to be used in the condemnation proceedings of wa property from Thirty-fourth to Fifty-second streets, North river. The Secretary directed t the information.

3d. Requesting maps, etc., of property sought to be acquired at Pier, old 12, Nort The Engineer-in-Chief directed to prepare maps and furnish the necessary information.

4th. Requesting two maps of the water-front showing the dividing line of the premises in the "Mott" case, with the existing bulkhead line, the lines of Twelfth and Th avenues, and also the lines of Fifty-fourth street. The Engineer-in-Chief directed to said maps.

5th. Approving specifications and form of contracts for dredging for a new pier foot of tieth street, North river, and for the building of a new pier at the foot of said street under C Nos. 402 and 403.

From Kane & Wright—Reporting that in building the sea-wall foot of One Hund Fourth street, Harlem river, the Department removed nearly one-half of their bulkhead, damaging their yard, and requesting that the work be completed as rapidly as possible, a fence replaced thereat. The Engineer-in-Chief directed to repair said premises.

From Charles A. Bailey—Complaining of the storing of lumber on the Pier foot of Nin street, North river, and stating that he has been prevented from berthing his boats at the p front of New West Washington Market. Transmit to the Dock Master a copy of said letter.

From Oliver Bryan—Requesting the Department to take action respecting his offer of S ber 24, 1891, and stating that he will transmit a map and copy of the deed of said premise ferred to the President.

From the Morris & Cumings Dredging Company—Requesting an extension of thirty complete the work of dredging at sundry-named places on the North and East rivers, und tract No. 390. Time extended until December 1, 1891, provided the written consent of the be filed in this Department.

From Charles B. Brush, Engineer of the Hoboken Ferry Company—Reporting that t company agree to the conditions contained in the report of the Engineer-in Chief, dated Octo 1891. Permit granted in accordance with said report. The Engineer-in-Chief directed to d necessary piles under the extension to Pier, new 44, North river. The said piles to be furni the ferry company, and the work to be done at their cost and expense.

From Charles L. Seabury & Co.—Respecting the intention of the Department to purc new steam launch. Request them to transmit plans and specifications to the Engineer-in Ch

From Dock Master Coye—Reporting that a fender-pile is loose on the outer end and corner of Pier 19, East river. Notify owner to repair.

'rom John D. Walsh—Requesting that the time to complete the work of repairing the Pier at ty-ninth street, the bulkhead platform from Seventy-eighth to Seventy-ninth street, and the ead at Seventy-eighth street, East river, under Contract No. 379, be extended until October 20,

Time extended until October 19, 1891.

'rom John D. Crimmins, on behalf of the Pennsylvania Railroad Company, lessee—Reporting p to October 31, 1891, P. White's Sons have not removed their offal dump located on the Pier of Thirty-seventh street, North river. Commissioner Cram reported to the Board, that fal contractors have not removed from said pier, because the Pennsylvania Railroad Com- never insisted upon their doing so.

rom C. T. Van Santvoord, lessee—Requesting that the Pier foot of Twenty-second street, river, be extended out to the pier-head line of 1890.

motion, the Engineer-in-Chief was directed to prepare for transmission to the Commissioners aking Fund plans for the change of lines of said pier.

rom Stuart F. Randolph, attorney—Stating that he is authorized, on behalf of Smith Clift, r of the estate of Stuart F. Randolph, deceased, to offer to sell to the City the southerly half lock between Thirty-eighth and Thirty-ninth streets, North river, for the sum of five hundred ollars per front foot.

hereupon the following preambles and resolution were adopted:

hereas, This Board, on the 6th day of August, 1891, adopted preambles and resolutions to purchase, in the name and for the benefit of the Corporation of the City of New York, in ple, all right, title and interest in and to the bulkhead and wharf property and all water- therewith connected between the northerly line of West Thirty-eighth street and the centre the block between West Thirty-eighth and West Thirty-ninth streets, North river, together the right to wharfage, cranage, advantages and emoluments, and all the right, title, prop- interest in and to the land and land under water lying westerly of the westerly line of avenue, between aforesaid lines, covered by the grant from the City to Stuart F. Randolph, August 1, 1848.

hereas, Said offer was, on the 13th day of August, 1891, served upon Smith Clift, executor of e of Stuart F. Randolph, deceased, owner of said premises hereinbefore described; and

hereas, Said offer has not been accepted by said executor, although more than ten days have since the expiration of the time to do so; and

hereas, It is deemed that no price can be agreed upon between the owner of the said property Department for the purchase thereof; therefore, be it

solved, That the Counsel to the Corporation of the City of New York be and is hereby d to institute legal proceedings for the immediate acquisition of said property, rights, terms, ts and privileges for the Mayor, Aldermen and Commonalty of the City of New York, as by law in such cases made and provided.

The Treasurer submitted his report of receipts for the week ending Novembe amounting to $98,443.69, which was received and ordered to be spread in full on the follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTA
1891. Oct. 30	Knickerbocker Ice Co.....	2 mos. rent, S. ½ Pier, 33d st., E. R..	$250 00	
" 31	H. P. Farrington.....	1 qrs. rent, Pier, old 40, N. R.....	5,000 00	
				$5,250
Nov. 2	George A. Woods.....	Wharfage, District No. 2, N. R.....	$132 81	
" 2	Edward Abeel.....	" 4, "	149 15	
" 2	B. F. Kenney.....	" 6, "	198 40	
" 2	Charles Parks.....	" 8, "	133 60	
" 2	William T. Coggeshall.....	" 10, "	85 05	
" 2	James A. Mon ghan.....	" 12, "	155 28	
" 2	Henry A. Palmstine	" 1, E. R.....	125 26	
" 2	Charles S. Coye.....	" 3, "	153 66	
" 2	John J. Ryan.....	" 5, "	99 76	
" 2	Joseph B. Erwin.....	" 7, "	150 52	
" 2	Joseph F. Meehan	" 9, "	99 10	
" 2	James W. Carson	" 11, "	46 23	
" 2	John J. Martin.....	" 13, "	75 00	
" 2	George H. Penniman.....	1 qrs. rent, l. u. w., for extn. Pier, old		

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1891.
al R. R. Co. of N. J....	1 qrs. rent, pfm. bet. Piers 12 and 14, N. R.....	$400 00		
"	" N. ½ of Pier 12 and bhd., N. R.....	2,750 00		
"	" S. ½ of Pier 14 and bhd., N. R.....	4,312 50		
"	" Pier 13, N. R.....	6,000 00		
			$42,568 40	Nov. 2
Forwood & Co,..... ...	" Pier, new 55, N. R.....	$5,000 00		
ty-third Street R. Co...	1 mos. rent, l. u. w. 23d st., N. R.....	100 00		
S. S. Co.....	" l. u. w., w. s. Pier 38, E. R.	33 21		
"	1 qrs. rent, Pier 38 and bhd., E. R....	3,000 00		
Dominion S. S. Co.....	" bhd. S. Pier, new 27, N. R	2,525 00		
"	" Pier, new 26, N. R.....	7,625 00		
S. S. Co.....	" Pier, new 35, N. R.....	8,750 00		
agne Generale Transatlantique.....	" Pier, new 42, N. R	11,625 00		
Lack. & W. R. R. Co....	" l. u. w. for pfm. bet. Piers 18 and 19, N. R.....	375 00		
Phelps.....	" Pier 40, E. R...	2,750 00		
Clyde.....	" E. ½ Pier 33, W. ½ Pier 34, E. R	2,000 00		
Gillies' Sons.....	" bhd. bet. 49th and 50th sts., N R.....	87 50		
r Ramsdell Trans. Co..	" Pier, new 24, N. R.....	6,671 25		
" ..	1 mos. rent, Pier 129th st., N. R.....	83 33		
			50,625 29	Nov. 4
		$98,443 69	$98,443 69	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

Engineer-in-Chief :

rt for the week ending October 31, 1891.

rting the completion of repairs to the bulkhead between Piers 47 and 48, East river, t No. 394. The Engineer-in-Chief directed to report the cost for collection from the rs of said bulkhead.

rting the probable cost of removing the remainder of old West Washington Market ig.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to prepare sp and form of contract for dredging both mud and crib.

4th. Reporting the completion of the work of paving the new-made land from On and Thirty-eighth to One Hundred and Fortieth streets, Harlem river, under Contract No Dock Master directed to collect wharfage.

5th. Report on Secretary's Order No. 11425 that it is impossible to prepare the m premises between One Hundred and Thirty-first and One Hundred and Thirty-four Harlem river, as requested by the Counsel to the Corporation, October 29, 1891. Tran Counsel to the Corporation a copy of the Engineer-in-Chief's report.

6th. Report on Secretary's Order No. 11432, submitting a statement showing the cost of keeping the tug "Manhattan" in commission.

7th. Report on Secretary's Order No. 11433, submitting map showing private and erty, also water grants between Barclay street and Pier, old 29, North river.

Commissioner Cram moved that the owners and lessees be directed to build forthwit head or river-wall in front of their premises, between Barclay street and Pier, old 29, N in accordance with the plan of 1871, which was adopted by the following vote:

Affirmative—Commissioner Cram.
" " Phelan.
Negative—President Post.

The President voted in the negative for the same reason as in the case of the Pe Railroad Company, June 6, 1889.

8th. Report on Secretary's Order No. 11273, that he had built a portable office (on use of the Dock Master in District No. 1.

9th. Report on Secretary's Orders Nos. 11380, 11381 and 11383, that he had fu necessary supplies for use of the Dock Masters in Districts 4, 9 and 13.

10th. Report on Secretary's Orders Nos. 10959, 11026, 11114, 11113, 11219, 114 11267 and 11333, that he had superintended dumping stone on the bulkhead at T street and Twelfth avenue, North river; that the work of building the bulkhe West Fifty-fifth street, North river, was resumed, by dredging, on September 26, 18 intended cutting doorways in the shed on Pier, new 42, North river; cutting gangwa new 25, North river; dredging in the half slip adjoining the south side of Pier 58, East in the slip east of the Barge Office, East river; removed the house belonging to Mrs. W the new-made land south of Pier, old 1, North river; repaired the Pier foot of Twenty-s East river; and superintended repairing ferry premises at Tenth street, East river.

The Treasurer, to whom was referred June 25, 1891, the proposition of George Law, for a lease of the Pier foot of Tenth street, East river, reported that he desired to be rel further consideration of this subject, for the reason that the parties interested have fail any disposition to negotiate for the lease of the pier in question. Report approved.

The Treasurer, to whom was referred the application of the Rapp and Johnson Lumber Com-, August 16, 1891, for a reduction of the rent charged for the timber-basin south of East One hred and Twenty-sixth street, Harlem river, recommended that the rental be fixed at three red dollars per annum, such reduction to apply on the twenty-two months' rental now due the rtment. Recommendation adopted.

The Treasurer, to whom was referred September 10, 1891, the subject-matter respecting the nation to be charged for the use of Pier, new 14, North river, recommended that the ore and Ohio Railroad Company be granted the temporary use of said pier at a rental of five d dollars ($5,000) per month. Report approved and recommendation adopted.

e report of the Treasurer respecting the removal of the fence erected by James J. Coogan, at ndred and Fifty-ninth street, Harlem river, was approved.

motion of Commissioner Cram, the Engineer-in-Chief was directed to report to the Board t of paving with second-hand material or Belgium blocks the land adjoining the new t now being laid on West street, commencing one hundred feet more or less south of Pier, North river, and running thence southerly to the end of the Oyster Basin.

motion, the resolution adopted October 23, 1891, in reference to the leasing of the bulkhead lt by the City, between Fifty-fourth and Fifty-fifth streets, North river, to Messrs. A. H. S. Mott, was amended by striking out the last three lines of the third section, making said read as follows:

d—A permit to construct a shed on said bulkhead upon the usual terms and conditions.

missioner Cram moved that the Engineer-in-Chief be directed to remove Pier, old 42, ver, by the force of the Department. Tabled.

motion of Commissioner Cram, the Engineer-in-Chief was directed when preparing plans, tions and form of contract for building Pier, new 15, North river, to allow for the way of the north side of said pier so as to admit of the placing of a ferry-rack as requested oboken Ferry Company.

motion, the subject-matter respecting the compensation to be charged the Hoboken Ferry for said privilege was referred to the Treasurer.

In the matter of rovement of the East river water-front, and report of e Engineer-in-Chief on Secretary's Order No. 11094.	Referred to the President and Treasurer at the meeting of July 16, 1891,

President and Treasurer report that—

reas, The communication of the Counsel to the Corporation in relation to the purchase rate owners of half of Piers old Nos. 23 and 24, North river, sent to the Chamberlain on of January last and the action of the Commissioners of the Sinking Fund in conformity

therewith, has relieved this Board from the serious embarrassment of not being able to purcha private rights in piers. They are of the opinion that urgent endeavors should be made when th financial condition of the Department warrants it to purchase the following described proper which could be immediately improved to the great benefit of the business interests of the City:

1st. The property of the Screw Dock Company consisting of three hundred and three feet t inches of bulkhead, situated on the southerly side of South street, between Market and Pike Slip together with the pier known as old number 39. An agreement which was never carried out, w entered into by the Board of Docks and the Screw Dock Company in March, 1887, for the pu chase of this property by the City, for the sum of $196,950. We advise that negotiations should b opened with the Screw Dock Company to purchase this property for the above-mentioned sum.

2d. The interest of the private owners in one-half of Piers, old 24 and 26, East river.

3d. The interest of the private owners in the bulkhead northerly of the foot of Delancey stre from which formerly Pier, old 59 (now destroyed), was extended.

4th. The interest of the private owners in one-half of Piers, old 18 and 19, East river.

5th. The interest of the private owners in one-half of Pier, old 20, East river.

6th. The interest of the private owners in one-half of Pier, old 33, East river.

7th. The interest of the private owners in one-half of Piers, old 53 and 54, East river.

8th. The interest of the private owners in one-half of Piers, old 58 and 62, East river.

EDWIN A. POST, President.
JAMES J. PHELAN, Treasurer.

On motion of Commissioner Cram, the report was approved, and the President and Treas requested to determine the price to be offered for the various pieces of property which the rep recommends should be purchased by the City.

The Secretary was directed to communicate with Alfred C. Chapin, attorney of the Scre Dock Company, and renew the negotiations for the purchase of certain bulkhead property, situat on the southerly side of South street, between Market and Pike Slips, East river, upon the term contained in the resolutions adopted March 26 and July 14, 1887.

The Auditing Committee submitted an audit of two bills or claims amounting to $8,861.56 which were approved and audited and ordered to be spread in full on the minutes, as follows:

Construction Account.

Audit No.	Name.		Amount.
12072.	John Gillies, Estimate No. 1, Contract No. 391	$8,126 56	
12073.	Ward Phillips, insurance	735 00	
			$8,861 56

Respectfully submitted,

J. SERGEANT CRAM, JAMES J. PHELAN, } Auditing Committee.

The Secretary reported that the pay-rolls of the General Repairs and Construction Force for e week ending October 30, 1891, amounting to $9,717.13, had been approved and audited and ansmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Engineer-in-Chief:

1st. Reporting that he had directed that Laborer Acting Watchman Michael Hickey be not ain assigned to duty as Acting Watchman, and recommending that his action be approved. The ngineer-in-Chief directed not to assign the said Michael Hickey to duty as Acting Watchman for a eriod of fifteen days.

2d. Reporting that he had directed that Laborer Acting Watchman John L. Moriarty be not ain assigned to duty as Acting Watchman, and recommending that his action be approved. The ngineer-in-Chief directed not to assign the said John L. Moriarty to duty as Acting Watchman r a period of sixty days.

3d. Recommending that the position of "Masons' Helpers" be added to the force of the Dertment, with compensation at the rate of thirty cents per hour. Recommendation adopted and e wages of "Masons' Helpers" when employed was fixed at the rate of thirty cents per hour.

The President and Treasurer, to whom was referred, October 29, 1891, the subject-matter specting a Stenographer to act at the Executive Sessions of the Board, reported that any Stenogpher whom Commissioner Cram may designate will be satisfactory.

On motion, Webster H. Gilon was selected to act in said capacity.

The following persons were appointed:

Laborers.

Michael McNeary. James Flynn.

Masons' Helper.

Stephen Mullins.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

ecial meeting of the Board of Docks of the City of New York, held at the office of the "A," Battery place, Friday, November 6, 1891.

—President Post.

Commissioner Cram.

— " Phelan.

ard met for the purpose of receiving estimates for dredging for a new pier at the foot of ieth street, North river ; and also for removing the existing pier and portions of the crib- the foot of West Twentieth street, North river ; and for preparing for and building a n pier and approach, with appurtenances, including a wooden sewer at the foot of said r repairing the crib-bulkhead thereat, under Contracts Nos. 402 and 403, advertised to be day at one o'clock P. M., a representative of the Comptroller being present.

stimates were received for dredging for a new pier at the foot of West Twentieth street, h river :

FROM.	CLASS 1. Mud Dredging Per Cubic Yard.	CLASS 2. Crib Dredging Per Cubic Yard.
DuBois, with security deposit, $100	$0 21¾	$1 18
Dredging Co., " 100	20	1 00
rd Ross, " 100	20	1 25

imates were received for removing the existing pier and portions of the crib-bulkhead at West Twentieth street, North river ; and for preparing for and building a new wooden proach, with appurtenances, including a wooden sewer at the foot of said street and for e crib-bulkhead thereat :

FROM	CLASS 1. For Repairs to Bulkhead and Appurtenances.	CLASS 2. For Removing Old Pier and also for Building a New Pier thereat.	TOTAL.
taats, with security deposit, $960	$1,575 00	$41,325 00	$42,900 00
. Flaherty, " 960	1,250 00	39,976 00	41,226 00
Walsh, " 960	2,000 00	42,680 00	44,680 00
Gillies, " 960	1,000 00	38,000 00	39,000 00
rd Ross, " 960	1,600 00	44,000 00	45,600 00
T. Cronin, " 960	1,150 00	40,729 00	41,879 00

On motion, the Secretary was directed to transmit to the Comptroller the security made by said bidders and accompanying their estimates, whereupon the following resolutic adopted:

Resolved, That the contract opened this day for dredging for a new pier at the foot Twentieth street, on the North river, be and hereby is awarded to the Atlantic Dredging C it being the lowest bidder, upon the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for removing the existing pier and portio crib-bulkhead at the foot of West Twentieth street, North river, and for preparing for and a new wooden pier and approach, with appurtenances, including a wooden sewer at the foo street and for repairing the crib-bulkhead thereat, be and hereby is awarded to John S. G being the lowest bidder, upon the approval of the sureties by the Comptroller.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secret

a special meeting of the Board of Docks of the City of New York, held at the office of the , Pier "A," Battery place, Tuesday, November 10, 1891.

esent—President Post.

" Commissioner Cram.

" " Phelan.

e communication from the Finance Department in reference to the substitution of Patrick ew in place of Peter McGinness as surety on estimate of Joseph Moore, for paving the new nd from Dey to Vesey streets, North river, under Contract No. 397, was,

motion, ordered to be placed on file, and the following resolution adopted:

olved, That permission be and hereby is granted to the substitution of Patrick McMorrow lace of Peter McGinness on estimate of Joseph Moore, for paving the new made land from Vesey streets, North river, under Contract No. 397.

motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

neeting of the Board of Docks of the City of New York, held at the office of the Board, ' Battery place, Thursday, November 12, 1891.

nt—President Post.

Commissioner Phelan.

it— " Cram.

der N. Lovell, agent of the Old Colony Steamboat Company, appeared respecting the ied October 29 and November 5, 1891, directing the removal of the sheds located upon ad between Piers, old 27 and 29, North river, and also for the construction of a bulkhead all thereat. After hearing Mr. Lovell both orders were suspended until December 29, 1891.

resentative of Joseph Cornell, lessee, was present and requested the Board to waive its rent of the Pier foot of Jane street, North river, on the ground that the work of extension ; carried on has deprived the lessee of all use of said pier.

application was,

motion, denied.

ollowing communications were received, read, and,

oticn, tabled:

the Iron Steamboat Company, lessee—Requesting that Pier, new 1, North river, be at to the pier-head line of 1890 and desiring to be informed if the Board will grant them a ; ten years of their existing lease. The president of said company requested to call upon nissioners.

the Engineer-in-Chief—Report on Secretary's Order No. 11336, recommending the ap- the plans and specifications presented by the New York Central and Hudson River Company for the erection of a shed on Pier, old 27, North river. Pending their applica- rmission to shed the extension to said pier, the subject matter was tabled until Thursday, 19, 1891.

the Providence and Stonington Steamship Company—Applying for a lease of Pier, new river.

Chester W. Chapin—Submitting an amended application for permission to build a pier 'iers 39 and 40, East river, in accordance with plan submitted, and asking the consent of to the removal of so much of the screw dock thereat as shall be necessary to enable the on of said pier.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Counsel to the Corporation:

1st. Requesting a map, etc., of the water-front between Warren and Chambers stree the lines of Greenwich, Washington and West streets, as they existed in the year Engineer-in-Chief directed to prepare said map.

2d. Requesting maps of water-front property between Thirty-eighth and Thirty-ni North river, and at the foot of Rutgers and Fourth streets, East river. The Engine directed to cause the same to be prepared.

3d. Approving specifications and form of contract for dredging at sundry-named pl North and East rivers, under Contract No. 404.

From the Finance Department –Returning the proposals of John W. Flaherty and t Dredging Company, for extending the Pier foot of Jane street, North river, out to th line of 1890, and for dredging for a new pier at the foot of West Twentieth street, N under Contracts Nos. 401 and 402, with the approval of the adequacy and sufficiency of t

From the New York Civil Service Boards—Desiring certain information respectin Daly, formerly employed in the Department as an Inspector of Pier Building. Th directed to furnish the information.

From the Department of Public Works (Bureau of Sewers)—Requesting permissi the street behind the bulkhead-wall foot of Fiftieth street, North river. Permit granted.

From the National Transit Company—Requesting the Board to permit the building located between Ninety seventh and Ninety-eighth streets, North river, to remain, unti as the premises shall be required for other purposes. Permit granted, the said building thereat only during the pleasure of the Board.

From James D. and Daniel J. Leary, sureties—Agreeing to the extension of time Morris & Cumings Dredging Company to complete the work of dredging at sundry na on the North and East rivers, under Contract No. 390.

From Frank Flandreau, lessee—Paying under protest, rent for bulkhead, north approach to Pier, new 47, North river, about three hundred and eight feet.

From C. T. Van Santvoord, lessee—As to the cost of the proposed extension to th of Twenty-second street, North river, and asking the Board in this case to waive its twenty-five cents per square foot for land under water. Application denied.

From the Gas Engine and Power Company—For permission to erect a platfor Dock, Harlem river, in accordance with plan submitted. Permit granted, the sam remain only during the pleasure of the Board.

e Pennsylvania Railroad Company, lessee—Requesting dredging at the Piers foot of th and Thirty-eighth streets, North river. The Engineer-in-Chief directed to examine

e United States Steamship "Minnesota"—Requesting permission to store their boats foot of Fiftieth street, North river, during the ensuing winter months. Referred to the

Rheinfrank & Co.—Reporting that the Pier foot of Third street, East river, is in a bad The Engineer-in Chief directed to examine and report.

e New York, Lake Erie and Western Railroad Company—Accepting the terms and the resolution adopted October 29, 1891, authorizing the lease of the Pier foot of Forty- North river. The officers of the Board authorized to execute the lease of said pier ed and ready for execution.

on, the permit granted M. C. Dexter June 4, and the Rockaway Line, September 10, evoked; and the Dock Master directed to locate the steamers at some other pier in the

hn H. Staats—Requesting that the time to complete the work of building the extension 26, North river, under Contract No. 376 be extended until November 6, 1891. Time requested.

atthew Stripp—For permission to locate a portable derrick on the bulkhead north of , North river. Permit granted, to continue only during the pleasure of the Board.

ter Donnelly—Desiring permission to load manure at the Pier foot of Forty-fifth or h street, North river. Application denied.

e Old Dominion Steamship Company—Requesting the repaving of the approach to North river. The Engineer-in-Chief directed to do said work.

e A. T. Decker Co., lessee—Requesting that the Pier foot of Bethune street, North ened, and extended out to the pier-head line of 1890, and agreeing to pay eight per um on the cost of such extension, and in addition the usual rent for the land under Engineer in-Chief directed to prepare plans, specifications and form of contract for iid pier, it being understood that no rebate of rent will be allowed the lessee for the d in building the proposed extension.

. L. Herbert & Co., lessees—Desiring to be informed if the Department will dredge at l foot of Twentieth street, East river. The Engineer-in-Chief directed to examine and

e New York Floating Dry Dock Company—Requesting a reconsideration of the action r 15, 1891, denying their application for permission to place an additional section to their

dry dock between Piers 41 and 42, East river. Permit granted, the said additional struc and remain thereat only during the pleasure of the Board.

From the Pacific Mail Steamship Company, lessee—Requesting that Pier, new 34, N be extended out to the pier-head line of 1890.

Whereupon the following resolution was adopted :

Resolved, That this Department hereby agrees to build the extension to Pier, new river, at its own expense, as provided by chapter 482 of the Laws of 1890, and to lease, assign to the Pacific Mail Steamship Company all and singular the wharfage which accrue and become due thereat, in the manner and at the rates prescribed by law, for a terminous with the existing lease of Pier, new 34, North river, provided said company sl to pay this Department the annual rental of twenty-five (25) cents per square foot per annu land under water covered by said addition or extension, and in addition thereto, eight (8) on the actual cost of construction, payable quarterly in advance to the Treasurer of this De rental to begin when said extension is completed. Permission is hereby granted to the pany to shed the said extension at the expense of the said company, the extension to the to become vested in and owned by the Mayor, Aldermen and Commonalty of the Cit York, free of all claims, charges and incumbrances of any kind whatsoever, in good cond repair, at the expiration or sooner termination of the lease thereof. Said company shall, a expense, make all necessary repairs to the said extension and shed thereon, whenever requ do, under the direction of the Engineer-in Chief of this Department ; that this Department all dredging when it shall deem it necessary ; that it is hereby understood that no rebat shall be allowed said company for the time occupied in building said addition or extension ; resolution shall not be binding or of any force or effect unless the said company shall, days after receipt hereof, accept in writing the terms and conditions of this resolution and execute a lease for the said extension with like covenants, conditions and provisions as in of the present pier to the said company except as to the amount of rental and the comm of the term.

From Dock Master Kenney :

1st. Reporting that the bulkhead between Little West Twelfth and Thirteenth stree river, is in a dangerous condition. Notify the owners, lessees or occupants to repair.

2d. Reporting repairs required to the deck of the Piers foot of Fifteenth and N streets, North river. The Engineer-in-Chief directed to repair if necessary.

From Dock Master Carson :

1st. Reporting that the order issued September 3, 1891, directing the removal of the from the premises at One Hundred and Thirty-eighth street, east of Fifth avenue, Harl has not been obeyed. Notify the owner or owners that if said obstructions are not remove ten days from receipt of notice the work will be done by this Department, at their expense.

2d. Reporting dredging required foot of One Hundred and Sixth street, Harlem river Engineer-in-Chief directed to examine and report.

n Dock Master Meehan—Reporting that the Pier and approach foot of Ninety-fifth street, :, requires cleaning. Request the permittees, Hencken & Co., to clean.

n Dock Master Woods:

Requesting the Board to temporarily set apart some place in his district for the sale of s trees. The Engineer-in-Chief directed to survey and stake out for such purpose the requisite :th of Pier, new 20, North river.

Reporting that a quantity of brick taken from the ruins of the Park place fire has been the new-made land north of Pier, old 20, North river. Request the Department of Public forthwith remove said debris as promised September 17, 1891.

n Dock Master Monaghan—Withdrawing request of October 22, 1891, and stating that if located foot of Seventy-ninth street, North river, be made available, it will answer his Application denied.

Engineer-in-Chief to whom the original application was referred, October 22, 1891, on Secretary's Order No. 11401, that in addition to the Dock Master, the office foot of fifth street, North river, is occupied by men in charge of the Timber Basin; therefore, not be removed to the foot of West Seventy-ninth street as requested. Report approved.

Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending r 11, 1891, amounting to $95,586.88, which was received and ordered to be spread in full inutes, as follows:

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1891.
Lehigh Valley R. R. Co.....	1 qrs. rent, Pier, old 56, N. R.....	$875 00		
"	" l. u. w. for pfm. bet. Piers 2, 3, N. R.....	137 50		
"	" bkd. 43d st., E. R.....	75 00		
"	" bkd. 44th st., E. R.....	6 25		
Associates of the Jersey Co...	" S. ½ Pier 18 & bkd., N. R.	2,000 00		
New Jersey R. R. & Trans. Co.	" l. u. w. for pfm., Debrosses st., N. R.....	250 00		
Pennsylvania R. R. Co.....	" reclaimed lands S. Pier, old 1, N. R.....	250 00		
"	" l. u. w. for ex. bet. Piers 3 & 6, etc., N. R.....	4,500 00		
"	" l. u. w. for pfm. S. Pier 16, etc., N. R.....	250 00		
"	" Piers, new 27 & 28, N. R..	13,750 00		
"	" Pier at W. 35th st., N. R..	1,125 00		
Western Stock Yard Co.....	" Pier, etc., at 40th st., N. R.	1,750 00		
Iron Steamboat Co.....	" Pier, new 1, N. R.....	8,775 00	$33,743 75	Nov. 6.

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL
1891.				
Nov. 6	Prov. & Ston. S. S. Co.....	1 qrs. rent, Pier, old 29, N. R.....	$6,250 00	
" 6	"	" l. u. w. S. side Pier, old 29, N. R.....	40 00	
" 6	Frank Flandreau.....	" bhd. N. Pier, new 47, N. R	2,562 50	
				$8,852
" 9	Long Island Land Fertilizing Co.....	" bhd. at 39th st., E. R.....	$500 00	
" 9	A. T. Decker & Co.....	6 mos. rent, Pier ft. Bethune st, N. R.	600 00	
" 9	Joseph V. Brown.....	1 qrs. rent, Pier at 31st st., E. R.....	625 00	
" 9	Cavanagh & Collins.....	" bhd. ft. 99th st., E. R.....	375 00	
" 9	"	" bhd. bet. Piers, new 1 & old 1, N. R.....	250 00	
" 10	New York Central & H. R. R. R. Co.....	" E. ½ Pier 4, E. R.....	1,100 00	
" 10	"	" bhd. bet. Piers 4 & 5, E. R.	275 00	
" 10	"	" bhd. bet. Piers 5 & 6, E. R.	275 00	
" 10	"	" Pier 5, E. R.....	4,125 00	
" 10	"	" Pier 6, E. R.....	2,200 00	
" 10	"	" l. u. w. for pfm. bet. Piers, old 25 & 27, N. R.....	787 50	
" 10	"	" l. u. w. for pfm. bet. Piers, old 27 & 28, N. R.....	537 37	
" 10	"	" l. u. w. pfm. N. side, Pier, old 33, N. R.....	250 00	

ATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
891.					1891.
ov. 10	Henry A. Palmstine....	Wharfage District No. 1, E. R.....	$218 68		
10	Charles S. Coye.....	" 3, "	1,022 64		
10	John J. Ryan.....	" 5, "	311 97		
10	Joseph B. Erwin.....	" 7, "	123 43		
10	Joseph F. Meehan	" 9, "	113 67		
10	James W. Carson.....	" 11, "	42 24		
10	John J. Martin.....	" 13, "	49 91	$39,789 00	Nov. 10
11	John A. Bouker.....	1 qrs. rent, bhd. at 73d st., E. R.....	$200 00		
11	"	" Pier at 46th st., N. R.....	750 00		
11	"	" Pier at 12th st., N. R.....	525 00		
11	Bernheimer & Schmid.....	" l. u. w. N. of 108th st., N R.	150 37		
11	Knickerbocker Ice Co.....	" for extension Pier at 43d st., N. R.....	25 00		
11	"	" Pier at Bank st., N. R ...	212 50		
11	"	" bhd. at 93d st., E. R.....	330 00		
11	"	1 mos. rent, S. ½ Pier at 33d st., E. R.	125 00		
11	Hencken & Co.....	1 qrs. rent, bhd. at 4th st., E. R.....	37 50		
11	F. W. J. Hurst.....	" Pier, new 39, N. R.....	8,350 00		
11	John R. McPherson.....	" l. u. w. for pfm. at 40th st., N. R.....	57 75		
11	Popham & Co	" bhd. at 36th st., E. R.....	65 00		
11	Standard Gas-light Co.....	" bhd. bet. 114th and 115th sts., H. R.....	62 50		
11	Union Stock Yard & Market Co.....	" Pier at 58th st., N. R.....	750 00		
11	Charles L. Morgan.....	" E. ½ Pier 18, E. R.....	1,125 00		
11	Heirs of Hy. Bedlow, deceased.	Repairs to bhd. bet. Piers 48 and 49, E. R.....	436 01	13,201 63	Nov. 11
			$95,586 88	$95,586 88	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending November 7, 1891.

2d. Recommending that the Commissioner of Public Works be requested to ask the Board of Estimate and Apportionment to make provision in their appropriation to the Department of Public Works for a sufficient amount to cover the expense of removing the Dog Pound located on the south

side of One Hundred and Second street, Harlem river, as reported to the Board Jul
Recommendation adopted.

3d. Reporting that on the morning of November 10, 1891, a quantity of refuse was t
the water from the platform south of Pier 3, North river, by employees of the Lehi
Railroad Company. Notify the Superintendent in charge of the pier to appear before
Thursday, November 19, 1891, at 11 o'clock A. M. and show cause why a penalty sho
imposed for a violation of Rule 12 of the Rules and Regulations of the Department.

4th. Recommending that repairs be made to the bulkhead foot of One Hundred a
street, Harlem river. Recommendation adopted.

5th. Reporting the death of Laborer Christopher Cassidy. The Engineer-in-Chief
cause his name to be taken from the list of employees.

6th. Submitting the cost of repairing the southerly side, and also the north corner of
sion to Pier, new 35, North river, damaged by vessels belonging to the Ocean Steamship
of Savannah. The Treasurer authorized to collect from said company the amount expe

7th. Reporting the completion of the work of extending Pier, new 26, North river,
pier-head line of 1890, under Contract No. 376, and stating that the cost incurred togethe
area of land under water covered by said extension, will be submitted to the Board at t
date possible.

8th. Special report on Secretary's Order No. 11038, respecting the dredging ordere
sides of Pier 47, East river.

9th. Report on Secretary's Order No. 11312, that he had repaired Pier at Twenty-eig
East river, damaged by a scow belonging to the Morris & Cumings Dredging Com
cost of thirty-eight dollars and seventy-eight cents ($38.78). The Treasurer authorized t

10th. Preliminary report on Secretary's Order No. 11373, respecting the supplies re
Dock Master's office foot of Thirteenth street, North river. The Engineer-in-Chief d
make requisition.

11th. Report on Secretary's Order No. 11429, relative to the application of the M
Telephone and Telegraph Company for permission to place guy stubs on the bulkhea
Bethune and Bank streets, and north of Little West Twelfth street, North river. Perm
provided the written consent of the owners be filed in this Department.

12th. Report on Secretary's Order No. 11436, submitting maps of premises between F
and Fifty-fifth streets, North river. Transmit the same to the Counsel to the Corporatio

13th. Report on Secretary's Order No. 11074, that it is not the intention of Morris
place a boat float at One Hundred and Forty-ninth street, Long Island Sound, in accord
permit issued July 2, 1891.

On motion, permit was revoked.

14th. Report on Secretary's Order No. 11182, respecting the bulkhead between Pie
12, East river.

eport on Secretary's Orders Nos. 10672, 11031, 11048, 11175, 11270, 11272, 11353, 11402, and 11419, that he had superintended repairing bulkhead, between Fifty-eighth th streets, North river; repaired pavement between Piers, new 34 and 35, North river; silt-basin south of Pier, new 37, North river; superintended placing a turn-out foot of eet, North river; repairing approach to Pier, old 20, North river; repaired Pier, new r; superintended repairing sheathing on deck of Piers 18 and 19, North river; thing on deck of Pier foot of Sixty-second street, East river, and fenced off south half o Pier, old 33, North river; superintended removing sunken canal boat at Eightieth ver, and raising tug "Pollywog," sunk in the slip between Little West Twelfth and reets, North river.

iiting Committee presented an audit of twenty-eight bills or claims amounting to which were approved and audited, and ordered to be spread in full on the minutes, as

Construction Account.

Name.	Amount.	
h W. Duryee, yellow pine	$500 58	
Rogers, rack-a-rock, hose, etc	205 20	
s Lawler, plate glass	12 50	
Squire & Son, gauge clock	6 00	
er & Co., coal	626 50	
rauw, Aymar & Co., lines	18 72	
dan & Shea, cobbles and rip-rap	3,396 33	
es & Steers, yellow pine	138 94	
tts & Banks, iron tests	38 90	
nder Pollock, wheels, lead, etc	164 65	
s & Cumings Dredging Company, dredging	4,775 00	
rock Powder Company, rack fuzes, etc	59 72	
ge Karr & Co., pine, spruce, etc	141 96	
d J. Murray, white oak	386 36	
s Brand, cement	2,397 26	
Lloyd, mast, etc	875 00	
ilie, Wyatt & Co., washers and mooring-posts	172 08	
anks & Co., testing iron	54 25	
. Devoe & Co., paper, brushes, etc	57 26	
e of John Early, washstand, etc.	10 15	
		$14,037 36

General Repairs Account.

d J. Murray, piles	$987 50	
tic Dredging Company, dredging	110 00	
Brothers, spruce	420 04	
		1,517 54

Construction Account.

Audit No.	Name.	Amount
12097.	Thomas Smith, Estimate No. 1 and final, Contract No. 393.....	$8,550 00
12098.	The Branford Granite Company, Estimate No. 2 and final, Contract No. 316.....	7,095 20
12099.	John W. Flaherty, Estimate No. 2 and final, Contract No. 382.....	978 10

General Repairs Account.

12100.	John D. Walsh, Estimate No. 1 and final, Contract No. 394.....	$989 00
12101.	George Humphreys, Estimate No. 1, Contract No. 385.....	1,710 00

Respectfully submitted,

J. SERGEANT CRAM, } Audi
JAMES J. PHELAN, } Comm

The action of the President in transmitting the same, with requisitions, for the amo Finance Department for payment. Approved.

The Treasurer reported that he had received the following estimates for furnishing th ment with armature plates, screw-bolts, mooring-posts, and manila rope.

About 11,550 Pounds Wrought-Iron Armature Plates.

[redacted]

About 10,959 *Pounds Cast-iron Mooring Posts and Washers.*

FROM	MOORING POSTS.	WASHERS.
; Co.	$1 95 per hundred pounds.	$1 70 per hundred pounds.
..	1 95 "	1 75 "
k	1 98 "	1 98 "
other	2 25 "	2 62½ "
	2 75 "	4 40 "
	2 00 "	2 00 "
Co.	2 00 "	1 75 "
ry	2 25 "	2 25 "

FROM	5 COILS—ABOUT 6,700 POUNDS 2½", 3", 3½ AND 4" MANILA ROPE.	3 COILS—ABOUT 2,700 POUNDS 5" MANILA ROPE.
r & Co.	9½ cents per pound.	9½ cents per pound.
s	10½ "	10½ "
ens	10¼ "	10¼ "
k	9¾ "	10 "

of the Treasurer in awarding the order for armature plates to Greenlie, Wyatt & bolts, to W. Ames & Co. ; for mooring-posts and washers to Greenlie, Wyatt & Co. ; rope, to De Grauw, Aymar & Co., approved.

ary reported that the pay-rolls for the General Repairs and Construction Force for g November 6, 1891, amounting to $8,227.47, had been approved and audited, and he Finance Department for payment.

the permit granted John Chester to build a dumping-board on the north side of the rty-seventh street, North river, was amended so as to make the location of said to be the north side and inner end of the pier foot of Forty-seventh street, North

the Engineer-in-Chief was directed to make provision for the offal contractor of the nent to use and occupy the northerly half and outer end of the pier foot of Forty- North river.

then proceeded to open the estimates for dredging at sundry named places on the rivers under Contract No. 404, advertised to be opened this day at one o'clock P. M., of the Comptroller being present.

One estimate was received, as follows :

From the Atlantic Dredging Company, with security deposit $170, twenty cents yard.

On motion, the Secretary was directed to transmit to the Comptroller the security de by said bidder and accompanying its estimate.

Whereupon the following resolution was adopted :

Resolved, That the contract opened this day for dredging at sundry-named places or and East rivers be and hereby is awarded to the Atlantic Dredging Company, it bein bidder, upon the approval of the sureties by the Comptroller.

On motion, the Engineer-in-Chief was directed to arrange for dredging the slip sou old 54, North river, under Contract No. 390, in the manner as requested by the whole dealers, occupants of said slip.

The following requisitions were passed :

Re ister No.	For What.	Esti
9267.	Canal barrows, etc	
9268.	Timber	
9269.	Hackmatac knees	
9270.	Window sashes	
9271.	Armature plates	
9272.	Screw bolts	
9273.	Cast-iron mooring-posts	

[redacted]

egister No.	For What.	Estimated Cost.
290.	Spruce	$324 81
291.	Yellow pine	118 44

equisition No.
57. Office supplies.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief—Reporting that he had directed that Laborer Acting Watchman umes A. Brown be not again assigned to duty as Acting Watchman, and recommending that his ction be approved. The Engineer-in-Chief directed not to assign the said James A. Brown to duty Acting Watchman for a period of twenty-one days.

From John C. Sheehan—Reporting that the injuries received by Patrick H. Murray, Foreman Dock Builders, while in the service of the Department, has resulted in the loss of one of his eyes, d suggesting that the said Murray be paid his wages while incapacitated for work. The ngineer-in-Chief directed to place the name of Patrick H. Murray on the pay-roll for the month of ovember, with compensation at the rate of fifty dollars ($50) per month.

From Mary Dowling and Catharine Lyons, Cleaners—Requesting that their names be placed the monthly pay-roll, and their compensation fixed at a rate which shall include payment for e washing of towels. Request granted, and compensation allowed at the rate of forty-five dollars 45) per month each, including the washing of towels, the same to take effect on and after November , 1891.

On motion, the Board decided to accept the New York Central and Hudson River Railroad mpany as surety on the lease of the West Shore Railroad Company for Pier, new 23, North er, and half of the bulkhead adjoining on each side.

On motion, the Board decided to accept the Pennsylvania Railroad Company as surety on the se of the Associates of the Jersey Company, for Pier, new 29, North river.

On motion, the officers of the Board were authorized to execute the above leases when prepared d ready for execution.

Patrick H. McCullough, Roundsman, charged October 15, 1891, by Martin E. Lawler, l Acting Watchman, " with falsely reporting that on the night of Wednesday, Octob.: 7, 1 found said Lawler asleep while on duty," appeared as directed.

On motion, the hearing of this case was postponed until Thursday, November 19, 1891, o'clock P. M., and the Secretary directed to notify the parties in interest to be present.

The following persons were appointed :

Laborers.

John Gibbons.	John Sheppard.	Henry Coone
James Gibson.	Matthew Ryan.	Luke McLa

The following persons were discharged :

Laborers.

John McNamee.	Patrick Hug

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretar

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, er "A," Battery place, Thursday, November 19, 1891.

Present—President Post.

" Commissioner Phelan.

Absent— " Cram.

The minutes of the meetings held the 5th, 6th, 10th and 12th instant were read and approved.

Peter Donnelly appeared and requested permission to be allowed to receive manure at the Pier ɔt of Forty-sixth street, North river.

On motion, permit granted, subject to the consent of the lessee, the same to continue during : pleasure of the Board.

The following communications were received, read, and

Upon motion, tabled:

From W. W. Brinkerhoff—Offering to furnish the Department with copies of all Senate and embly bills introduced in the State Legislature during the session of 1892, for the sum of thirty llars.

From the Engineer-in-Chief :

1st. Report on Secretary's Order No. 11439, submitting specifications and form of contract for dging at old West Washington Market.

2d. Report on Secretary's Order No. 11445, as to the cost of paving the premises between rs, new 45 and old 54, with Belgian blocks or second-hand material.

The following communications were received, read and,

On motion, ordered to be placed on file, viz. :

From the Counsel to the Corporation :

1st. Transmitting copy of judgment in favor of the Mayor, etc., of the City of New York, ust the New York Central and Hudson River Railroad Company and others, approving the title he city to certain water-front foot of Thirty-ninth street, North river.

2d. Informing the Board that the case of the Mayor, etc., against Hopper S. Mott and others, ich involved title to the land between Fifty-fourth and Fifty-fifth streets, North river, has been set- and the injunction vacated.

From the Finance Department :

1st. Returning the proposals of Joseph Moore, John S. Gillies and the Atlantic Dredging Com- y, for paving the new-made land from Dey to Vesey street, North river ; for building a new pier t of Twentieth street, North river, and for dredging at sundry named places on the North and

East rivers, under Contracts Nos. 397, 403 and 404, with the approval of the adequacy a ciency of the sureties.

2d. Reporting that the Fulton Market Fish Mongers Association and the Union Ferr pany have been directed to repair Pier 22, East river, as requested October 15, 1891.

3d. Transmitting duplicate copies of an agreement between H. S. and A. H. Mott Mayor, etc., relative to the purchase of certain water rights between Fifty-fourth and F streets, North river, approved by the Commissioners of the Sinking Fund October 26, 18 Secretary directed to cause the necessary lease to be prepared, and the officers of the Boar ized to execute the same.

From the Department of Public Charities and Correction—Requesting repairs to the landing foot of Seventy-sixth street, East river. The Engineer-in-Chief directed to examin necessary to repair.

From the Manhattan Electric Light Company (Limited)—Requesting permission t their water-pipe foot of Eightieth street, East river, in the manner indicated on plan s Permit granted.

From Kane & Wright—Renewing their complaint of November 5, 1891, respecting head foot of One Hundred and Fourth street, Harlem river.

On motion, permit was granted to fill in, and the Engineer-in-Chief directed to erec as heretofore requested.

From C. B. Richard & Co.—Requesting a test of one barrel of Portland cement, and ten dollars to pay the cost. The Engineer-in-Chief directed to make test and report the re

From Hencken & Co.—Reporting that the portion of the Pier foot of Ninety-fifth str river, occupied by them, does not require cleaning. The Engineer-in-Chief directed to cl

From Ehrenreich Brothers—Accepting the terms and conditions of the resolution November 5, 1891, and agreeing to execute the necessary lease when the same shall be and ready for execution. The Counsel to the Corporation requested to prepare a lease.

From the New York and South Brooklyn Ferry and Steam Transportation Company that the order dated October 1, 1891, directing said Company to repair Pier 3, East river, complied with.

From Alfred C. Chapin, attorney for the Screw Dock Company—Stating that the sa pany are prepared to renew its negotiations for the sale of certain bulkhead property betw ket and Pike Slips, East river, whereupon the following preambles and resolution offer President, were adopted :

Whereas, By resolution passed by this Board at the meeting held on the 5th day of No it was deemed advisable, in the interests of the city, to enter into negotiations for the pu the property of the Screw Dock Company on the East river ; and

eas, Said negotiations have been satisfactorily completed ; therefore be it

ved, That pursuant to section 715 of the New York City Consolidation Act of 1882, this :rs into an agreement with the Screw Dock Company for the purchase and acquisition of lkhead wharf or dock property on the southerly side of South street in the City of New imencing at a point twenty-six feet easterly of the easterly side of Market Slip and ex- ong the said southerly side of South street three hundred and three feet ten inches, more :luding all the right, title and interest of the Screw Dock Company in and to Pier 39, for the sum of one hundred and ninety-six thousand nine hundred and fifty dollars . Such agreement and purchase to be subject to the approval of the Commissioners of g Fund, as provided by section 715, chapter 410 of the Laws of 1882, and subject also to hich by its terms expires in 1893, provided that the Counsel to the Corporation shall cer- good and sufficient title can be acquired, and that the said lease shall be duly assigned to :tment.

Dickinson Brothers & King—Requesting a test of one barrel of cement and inclosing ten pay the cost. The Engineer-in-Chief directed to make test and report the result.

Sheridan & Byrne, on behalf of the "Rockaway Line"—Reporting that they have berth for their steamers at the Pier foot of Fifty-first street, North river, and requesting iles driven by the Department foot of Forty-ninth street, North river, in accordance with d October 1, 1891, be transferred to said pier. The Engineer-in-Chief directed to comply request.

Francis H. Smith—Requesting an extension of time to complete the deliveries of granite itract No. 373. Referred to the Engineer-in-Chief to examine and report.

Dock Master Ryan :

Reporting repairs required to the pavement at the approach to Pier 48, East river. The in-Chief directed to repair if necessary.

Requesting supplies for his office. The Engineer-in-Chief authorized to furnish whatever ry.

Dock Master Woods :

Reporting a hole in the sheathing, also additional fender-piles required at Pier, old 42, :r. The Engineer-in-Chief directed to examine, and if necessary repair.

Reporting the sinking of the canal boat "Standard Oil" in the slip between Piers, old 42 14, North river. Notify owners to remove.

Dock Master Monaghan—Reporting repairs required to the planking on the Pier foot of inth street, North river. The Engineer-in-Chief directed to examine and, if necessary,

Dock Master Erwin—Reporting repairs required to the deck of the Pier foot of Thirty- eet, East river. The Engineer-in-Chief directed to examine and, if necessary, repair.

From Officer Reilly, Twenty-eighth Precinct—Reporting that the pavement on th to Pier 15, East river, is in a dangerous condition. The Engineer-in-Chief directed and, if necessary, repair.

From Morris Dietch—Requesting a reconsideration of the action of November 12, 1 ing permit to drive piles and place a boat float foot of One Hundred and Forty-ninth s Island Sound. Application denied.

From the New York Central and Hudson River Railroad Company—For permissio shed upon the bulkhead between Piers, old 25 and 28; also for an additional extension t platform, between Piers, old 27 and 28, North river, etc., as indicated on plan submitte cation denied.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the we November 18, 1891, amounting to $30,206.01, which was received and ordered to be sp on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTA
1891.				
Nov. 12	J. A. Bostwick	1 qrs. rent, l. u. w. bet. Piers, old 45 & new 36, E. R.	$400 68	
" 12	Joseph Cornell	" S. S. Pier at W. 11th st., N. R.	475 00	
" 12	H. L. Herbert	" bhd. at 20th st., E. R.	125 00	
" 12	New Haven Steamboat Co.	" W. ½ Pier 26, E. R.	750 00	
" 12	"	" Pier 25, etc., E. R.	2,250 00	
" 12	National Transit Co.	" l. u. w. for pfm. 97th st., N. R.	25 00	
" 12	Old Colony Steamboat Co.	" l. u. w. N. Pier, old 28, N. R.	677 25	
" 12	"	" S. Pier, old 28, N. R.	31 50	
" 13	Suburban Rapid Transit Co.	" for bridge Pier, 129th st. & 2d av., H. R.	125 00	
" 13	Manhattan Railway Co.	" l. u. w. N. of 159th st., H. R.	1,250 00	
" 13	Neidlinger, Schmidt & Co.	" bhd., etc., at 64th st., E. R.	187 50	
" 13	"	" bhd., etc., at 63d st., E. R.	120 00	
" 14	Hoboken Land & Imp. Co.	" l. u. w. for ferry structure, S. of Barclay st., N. R.	2,151 06	
" 14	Pennsylvania R. R. Co.	" Pier, ft. W. 38th st., N. R.	2,500 00	
				$11,067
" 16	C. H. Mallory & Co.	" W. ½ Pier 21, E. R.	$1,650 00	
" 16	N. Y. & Tex. S. S. Co.	" E. ½ Pier 20, E. R.	1,925 00	
" 16	George W. Plunkitt & Smith	" Pier at 51st st, N. R.	975 00	

ATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
:891.					1891.
ov. 16	J. M. Rogers.....	1 qrs. rent, Pier at 138th st., N. R....	$37 50		
16	Ehrenreich Bros...	" l. u. W. for pfm. S. of 63d st., E. R.....	25 00		
16	Sheridan and Byrne	" of Pier at 5th st., E. R.....	925 00		
16	J. Rheinfrank & Co.....	1 mos. rent, of Pier at 3d street, E. R..	250 00		
16	J. McClenahan.....	1 qrs. rent, of Pier, new 60, N. R.....	500 00		
16	"	Repairs to Pier, new 60, N. R.....	500 00		
16	George A. Woods.....	Wharfage, District No. 2, N. R.....	141 63		
16	Edward Abeel.....	" 4, "	136 85		
16	Bart. F. Kenney.....	" 6, "	162 74		
16	Charles Parks.....	" 8, "	184 88		
16	William T. Coggeshall.....	" 10, "	89 88		
16	James A. Monaghan.....	" 12, "	109 13		
16	Henry A. Palmstine.....	" 1, E. R.....	75 40		
16	Charles S. Coye.....	" 3, "	367 19		
16	John J. Ryan.....	" 5, "	145 90		
16	Joseph B. Erwin.....	" 7, "	108 55		
16	Joseph F. Meehan.....	" 9, "	243 62		
16	James W. Carson.....	" 11, "	53 50		
16	John J. Martin.....	" 13, "	50 00	$8,656 77	Nov. 17
16	Baltimore & Ohio R. R. Co...	1 qrs. rent of Pier at 17th st., N. R...	$1,125 00		
16	" " ...	" " 37th st., E. R...	250 00		
16	" " ...	" l. u. w., 27th st., E. R.....	268 75		
16	International Steamship Co...	" Pier, new 43, N. R.....	6,000 00		
16	Equitable Gas-light Co.....	" bhd. at 41st st., F. R.....	27 50		
16	" "	" " 40th st., "	37 50		
16	Brooklyn & N. Y. Ferry Co...	" " 22d st., "	37 50		
16	George V. Brower, Rec.....	2 mos. rent berth Pier 43. "	200 00		
16	N.Y., N.H. & Hartf'd R.R.Co.	1 qrs. rent E. ½ Pier 51 and W. ½ Pier 52. E. R.....	2,000 00		
16	Harl.R.& Pt. Chester R.R.Co.	" l. u. w., bet. Piers 50 and 51, E. R.....	375 00		
16	Nathaniel Wise.....	" bhd. at 106th st., H. R,.....	150 00		
16	C. B. Richard & Co....	Testing Cement.	10 00	$10,481 25	Nov. 18
			$30,206 01	$30,206 01	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending November 14, 1891.

2d. Suggesting that the Comptroller be requested to notify the Department of Tax Assessments of the fact that the blocks on the Harlem river, from One Hundred and Thirty-[illegible] street to the centre line of the block between One Hundred and Fortieth and One Hundred and [illegible] first streets, west of Fifth avenue, marked and assessed as private property, are the property [illegible] City of New York.

On motion, the report was approved, and the Secretary directed to transmit map together [illegible] a copy of the Engineer-in-Chief's report to the Comptroller.

3d. Reporting that the order dated September 10, 1891, requiring the removal of the dump board located on the south side of the Pier foot of Forty-fourth street, North river, has not [illegible] obeyed and recommending that the lessees be again notified. Notify the said lessees that in [illegible] ance with the terms and conditions of their lease, this Department is authorized to take pos[illegible] of the premises in order that the work of constructing the bulkhead wall thereat may proceed [illegible] out delay; also, state if the dumping-board is not removed within ten days from receipt of [illegible] the work of removal will be done at their cost and expense.

4th. Reporting that he had completed the work of extending Pier, new 35, North river, [illegible] accordance with the provisions of the resolution adopted May 28, 1891. The Engineer-in-[illegible] directed to report the cost of said extension, together with the area of land under water [illegible] thereby.

5th. Reporting that on the morning of November 17, 1891, a quantity of refuse was dumped into the river from Pier, old 56, North river, by employees of the Lehigh Valley Railroad Company, lessees of said pier. Notify the superintendent in charge of the pier to appear before the [illegible] Wednesday, November 25, 1891, at 11 o'clock A. M., and show cause why a penalty should not be imposed for a violation of Rule 12 of the Rules and Regulations of the Department.

6th. Submitting a diagram showing the designation which he suggests would be proper to adopt for the piers and bulkheads between One Hundred and Thirty-eighth and One Hundred and Forty first streets, Harlem river. Report approved.

7th. Reporting that in order to accommodate the Health Department on the north side of the Pier foot of Forty-seventh street, North river, it will be necessary to remove the dump belonging to John Chester inside of the established bulkhead line of 1871. Notify said Chester that in the event of the dump not being removed to the place designated within ten days from receipt of notice the work of removal will be done at his cost and expense.

Whereupon the following resolution, offered by the President, was adopted:

Resolved, That the westerly five hundred feet of the northerly side of the Pier foot of Forty-seventh street, North river, be and the same is hereby assigned, during the pleasure of the Board, to the Health Department, for the uses and purposes of the offal contractor.

8th. Report on Secretary's Order No. 11440, as to the cost of repairing the bulkhead between Piers 47 and 48, East river, under Contract No. 394, for collection from private owners. [illegible] Treasurer authorized to collect.

:port on Secretary's Order No. 11448, submitting two maps of the water-front between Chambers streets, requested by the Law Department November 12, 1891. Transmit the Counsel to the Corporation.

Report on Secretary's Order No. 11441, submitting, in duplicate, maps showing the ines proposed for Pier, new 52, North river, at the foot of West Twenty-second street. :upon the following resolutions were adopted :

ved. That this Board deems it advisable to change the location of Pier, new 52, at the st Twenty-second street, North river, from the location therefor as laid down on the rmined by this Board April 13, 1871, and adopted and certified to by the Commissioners king Fund April 27, 1871, as follows :

northerly line, extended, of Pier, new 52, to be in the continuation westerly of the north- of West Twenty-second street. The southerly line of Pier, new 52, to lie in the westerly on of the southerly side of West Twenty-second street and to be parallel to and distant sixty erly from the northerly line of said Pier, new 52, and the side lines of Pier, new 52, to gle with the established bulkhead line of seventy-seven degrees five minutes and forty-two n the northerly side of said lines.

length of said Pier, new 52, to be four hundred and fifty-two and sixty-four one-hun- et on the northerly side and four hundred and forty and ninety-five one-hundredths feet therly side thereof, extending from the bulkhead line established in 1871 to the pier-head mined by the Department of Docks, July 3, 1890, and approved by the Commissioners king Fund, July 24, 1890.

width of said Pier, new 52, to be sixty feet instead of forty feet as on the aforesaid map 1871, all of which is shown on the plan submitted herewith in duplicate, by the Engineer-

lved. That the Commissioners of the Sinking Fund be and hereby are requested to consent pprove the change in the length, width and location of new pier at the foot of West econd street, North river, to be known as Pier, new 52, as above set forth.

. Report on Secretary's Orders Nos. 11354 and 11446, submitting plans, specifications and contract for building a new wooden pier near the foot of Vesey street, North river, to be s Pier, new 15.

motion, ordered to be placed on file and the following resolution adopted :

lved, That the plans, specifications and form of contract as prepared and submitted ngineer-in-Chief of this Department for building a new wooden pier near the foot of Vesey orth river, to be known as Pier, new 15, be and they hereby are approved and ordered to d.

. Report on Secretary's Order No. 11454 as to the condition of the Pier foot of Third st river. The Engineer-in-Chief directed to keep said pier in a safe condition ; also to plans, specifications and form of contract for the building of a new pier thereat. Advise J. nk & Co. of the action of the Board. Notify the Dock Master of the district to appear be- Board, Wednesday, November 25, 1891, at 11 o'clock A. M., and explain his reason for not

compelling said Rheinfrank to use planking when discharging coal, in order that the surfa pier be protected, as provided by Rule No. 8 of the Rules and Regulations of the Departm

13th. Report on Secretary's Order No. 11468, that the work of dredging in the oys south of Pier, old 54, North river, has been arranged with the contractors to suit the conve the wholesale oyster dealers.

14th. Special report on Secretary's Order No. 10900, that Henry Hart has not rem fence erected on the east side of Lexington avenue, north of One Hundred and Thirty-first directed April 30, 1891. Notify Mr. Hart that in the event of his failure to apply for within ten days from receipt of notice, the said fence will be removed at his cost and expe

15th. Report on Secretary's Order No. 11464 as to the dredging required foot of T street, East river. The Engineer-in-Chief directed to make requisition for dredging.

16th. Report on Secretary's Order No. 11460 as to the dredging required foot of One and Sixth street, Harlem river. The Engineer-in-Chief directed to make requisition for d

17th. Report on Secretary's Order No. 10754 in relation to the alleged shoaling in fro premises owned by the Messrs. Mott, in the vicinity of West Fifty-fifth street, North river.

18th. Report on Secretary's Orders Nos. 10138, 10430, 10443, 10523, 10663, 1069 11132, 11154, 11167, 11168, 11308, 11364, 11367, 11371, 11372, 11373, 11375, 1138 11406 and 11428, that he had superintended filling in between Fifty-sixth and Fifty-seventh seventh and Fifty-eighth streets, North river; repairing and cleaning bulkhead between and 28, East river; dredging the half slips adjoining Pier 10 and at the westerly side of East river; removal of fender pile on the south side of Pier, old 58, North river; delivere Chester, the material belonging to the dumping-board owned by him which was remo the southerly side of West Fifty-eighth street; superintended repairing Pier at Mor Harlem river; ferry premises at the foot of Roosevelt and Twenty-third streets, East river ing between Forty-first and Forty-second streets, North river; repaired crosswalk in fro new 43, and also the pavement in front of Pier, new 42, North river; stopped the work on city's property from One Hundred and Thirty-eighth to One Hundred and Forty-first the Harlem river, west of Fifth avenue, and erected a fence thereat; placed a silt-basi approach to Pier, new 37, North river; superintended repairing the bulkhead between Tw and Twenty-sixth streets, North river; repaired sheathing on deck of Pier foot of N street, North river; removed wooden shanty, and repaired Dock Master's office locate foot of Thirteenth street, North river; repaired sheathing on deck of Pier, old 54, No removed dirt from the bulkheads between Canal and West Tenth streets, North river, around the various telegraph poles and on pavement near the same between Piers, new 3 North river; superintended repairing bulkhead platform north of West Tenth street, N and superintended repairing sheathing on deck at entrance to Pier, old 41, North river.

On motion, the subject-matter respecting the printing of additional copies of the By Rules and Regulations, was referred to the Treasurer with power.

On motion, the permit granted Kane & Wright, May 21, 1891, authorizing the use of foot of Forty-fifth street, North river, was revoked.

Superintendent in charge of Pier 3, North river, who on November 12, 1891, was directed r this day and show cause why his company should not be fined for a violation of Rule 12 ules and Regulations, failing to be present,

motion, a penalty of twenty-five dollars ($25) was imposed on the Lehigh Valley Railroad y.

In the matter
of
position of the Central Railroad Company of New ey to sell its interest in Pier, old 14, North river, and certain piers and bulkheads to be built by the Depart- nt.

President and Treasurer, to whom the above matter was referred, October 22, 1891, sub- ir reports, no action being taken thereon.

motion, the said reports were ordered to be placed on file.

Auditing Committee submitted an audit of fourteen bills or claims amounting to 1, which were approved and audited and ordered to be spread in full on the minutes, as

Construction Account.

Name.	Amount.	
lfred J. Murray, piles	$4,350 00	
own & Fleming, cobble and rip-rap	2,226 55	
illiam R. Cock, brass moulds	134 00	
chael Moran, towing	248 75	
H. Walker, pipe threading machines	160 00	
anning, Maxwell & Moore, blocks, etc	325 00	
		$7,444 30

General Repairs Account.

hn D. Walsh, Estimate No. 2 and final, Contract No. 379	$3,636 10	
. McGowan, horse and cart hire	17 50	
lfred J. Murray, piles	702 00	
arrett E. Green, ash, spruce, etc	$163 12	
		4,518 72

Construction Account.

hn H. Staats, Estimate No. 3 and final, Contract No. 376	$8,090 78	
mes D. Leary, Estimate No. 1, Contract No. 399	11,574 09	
		19,664 87

General Repairs Account.

. Morris & Cumings Dredging Company, Estimate No. 4, Contract No. 390	$1,707 48	

Audit No.	Name.	Amount.
12115.	Morris & Cumings Dredging Company, Estimate No. 5, Contract No. 390	$1,509 84
		$

Respectfully submitted,

EDWIN A. POST, President,
JAMES J. PHELAN, } Auditing Com

The action of the President in transmitting the same with requisitions for the amo Finance Department for payment approved.

The Secretary reported that the pay-rolls of the General Repairs and Construction the week ending November 13, 1891, amounting to $9,615.61, had been approved and a transmitted to the Finance Department for payment.

The following requisitions were passed :

Register No.	For What.	Estim
9292.	Tracing cloth	
9293.	Repairing plaster, etc., Room No. 2, Pier "A"	
9294.	Wood, screws, etc	
9295.	Saw, files, etc	
9296.	Square tucks packing	
9297.	Diving dresses, etc	
9298.	Services of dredge, etc., Jay Street Section	
9299.	Services of dredge, etc., West Washington Market Section	

The Board then convened in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From James Cadden, Laborer—Tendering his resignation. Resignation accepted.

From the Engineer-in-Chief—Reporting that Laborer Edward Fullbrook has been laid off and assigned to duty for having been absent from all duty three successive days without being ex-ed. Action approved.

On motion, the following resolutions were adopted:

Resolved, That the resolution passed on the 15th October, 1891, in reference to detail of em-ees to special duty be and hereby is rescinded.

Resolved, That the Engineer-in-Chief be and hereby is directed to report daily to the Board the es of all employees assigned or detailed to any duty other than that indicated by the designation eir appointment, together with the designation of their appointment and the duty to which are assigned.

In the matter of charge against Patrick H. McCullough, Roundsman, pre-ferred by Laborer Acting Watchman Martin E. Lawler, October 15, 1891.	The hearing of which was post-poned from November 12 until this date.

Martin E. Lawler and James A. Brown, having been duly sworn, were examined in support of charge; Patrick H. McCullough, having also been duly sworn, gave evidence in rebuttal.

President Post moved that the said charge be dismissed.

Commissioner Phelan offered as an amendment, that the stenographer be directed to furnish Commissioner with a copy of the testimony and that further action be postponed until Thurs-December 3, 1891, which was adopted.

The report of the Engineer-in-Chief on Secretary's Order No. 11336, respecting the application e New York Central and Hudson River Railroad Company for permission to erect a shed on extension to Pier, old 27, North river, was, upon motion, tabled until Wednesday, November 1891.

The following persons were appointed:

Dock Builder.

Michael Hamell.

Laborers.

James R. Cherry. Thomas Sheridan.

On motion, Dock Builder Edward Kelty was discharged.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

ı adjourned meeting of the Board of Docks of the City of New York, held at the office of , Pier "A," Battery place, Wednesday, November 25, 1891.

nt—President Post.

Commissioner Phelan.

ıt— " Cram.

minutes of the meeting held the 19th instant were read and approved.

ım J. Van Arsdale, representing the New York Central and Hudson River Railroad Com- ıeared and requested a reconsideration of the action of the 19th instant, denying the ap- ɔf said company for permission to erect a shed upon the bulkhead between Piers, old 25 ;orth river, etc.

ıotion, it was deemed inexpedient at the present time to grant said request.

presentative of the Lehigh Valley Railroad appeared before the Board in response to the ɩuiring the said company to show cause why a penalty should not be imposed for permit- ɪe to be shoveled into the water from Pier, old 56, North river, in violation of Rule No. 12 ules and Regulations.

motion, a penalty of twenty-five dollars ($25) was imposed.

: Commissioners learning, on the 23d instant, that certain individuals had been permitted :tober 15, 1891, to use and occupy Pier 62, foot of Stanton street, East river, without pay- ırfage, requested the Secretary to notify Charles McGovern, of the firm of Morgan & Mc- , and Philip Heipershausen, the persons complained of, to appear before the Board this day ɔlain why such a privilege had been allowed.

ıe above parties being present were heard in relation thereto. Mr. McGovern requested, ılf of his firm, permission to occupy a berth at said pier.

ı motion, a permit was granted Morgan & McGovern to use and occupy, during the pleasure ɔoard, a berth for their floating dry dock on the north side of Pier 62, East river, at a rate of ısation to be fixed by the Treasurer, commencing October 15, 1891. Permission was als the said firm to dredge thereat, and make such repairs as shall be necessary to place the s in a suitable and tenantable condition; the work to be done under the direction and ɪion of the Engineer-in-Chief.

ck Master Ryan was present, as directed November 19, 1891, and stated his reason for not ing J. Rheinfrank & Co. to use planking when discharging coal at the Pier foɔt of Third East river. Further consideration of the subject was postponed.

n Whalen, attorney, appeared respecting the application of the Hoboken Ferry Company tional ferry facilities foot of Barclay street, North river, in accordance with their applications ıst 27 and September 10, 1891, whereupon the following resolution was adopted:

Resolved, That permission be and the same is hereby granted the Hoboken Ferry Com to widen the ferry slip foot of Barclay street, North river, about fifteen feet southerly, on the head line established in 1890; the said work to be done under the direction and supervision Engineer-in-Chief, and in accordance with the plans submitted August 27, 1891, provided th company shall agree in writing, within five days after receipt hereof, to pay as compensation f use of the land under water to be covered by said extension the sum of four thousand d ($4,000) per annum, payable quarterly in advance to the Treasurer of this Department, comme when the said extension is completed and ready for use.

On motion, the resolution adopted November 19, 1891, respecting the printing of specifica etc., for the building of Pier, new 15, North river, was amended so as to read as follows:

Resolved, That the plans, specifications and form of contract, as prepared and subm by the Engineer-in-Chief of this Department, for building a new wooden pier near the foot of V street, North river, to be known as Pier, new 15, be and they are hereby approved, subject to approval of the Counsel to the Corporation as to form, and the Secretary be and hereby is direct have a sufficient number of blank forms of proposals printed, and proper advertisements inv estimates for doing the said work inserted in the various newspapers designated by law.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Mayor's Officer—Requesting a summary of the work of the Department for the ye 1891. The Engineer-in-Chief directed to prepare the necessary information.

From the Counsel to the Corporation—Transmitting quadruplicate copies of an agreement the purchase from the West Shore and Ontario Terminal Company of the northerly half of Pier 33, the southerly half of Pier, old 34, North river, and the bulkhead and riparian rights betwee piers, in accordance with the offer of August 20, 1891, with his approval as to form endorsed the The officers of the Board authorized to execute the same.

From the Department of Public Works:

1st. Reporting that arrangements will be made, if possible, for the removal of the Dog F from the south side of One Hundred and Second street, Harlem river, as requested November 1 1891.

2d. Stating that orders will be issued for the removal of the brick stored upon the new land north of Pier, old 20, North river.

From the Commissioner of Street Cleaning:

1st. Requesting the Department to designate the various piers and bulkheads from which cl snow and ice may be dumped during the ensuing winter months. Advise that a list of the pi and bulkheads will be transmitted when prepared.

On motion, the Secretary was directed to have printed three hundred copies of cards show the various places from which clean snow and ice may be dumped during the aforesaid period.

. Requesting the Department to expedite the work of dredging at the dumping board foot al street, North river. Advise that the contractor will receive orders to forthwith commence rk of dredging at Canal street.

om the Finance Department—Requesting information respecting the claim of Max Drucker the Mayor, etc., for salary as Messenger during a portion of the month of August, 1885. The ry directed to furnish the information.

om Henry Cooper, Agent, Long Island Express Company—For permit to repair pavement of Pier 33, foot of Oliver street, East river. Permit granted.

m Patrick Kerrigan, with consent of the Health Department—Requesting a permit to manure at the bulkhead foot of One Hundred and Thirty-ninth street, Harlem river. tion denied.

m the Pennsylvania Railroad Company:

. Applying for permission to repair the bulkhead, bulkhead platform, and pavement in front old 1, North river. Permit granted, the work to be confined to existing lines.

Submitting an amended plan in lieu of the one approved August 20, 1891, providing for tion of a waiting-room at the ferry premises foot of Thirteenth street, North river. Permit to substitute said plan, subject to the approval of the Engineer-in-Chief.

om Thomas F. White, offal contractor—Requesting permission to lay a water-pipe and erect nd fence upon that portion of the Pier foot of Forty-seventh street, North river, set aside use of the Health Department November 19, 1891. Permit granted.

m Joseph Moore, contractor for paving the new-made land between Dey and Vesey streets, iver, asking permission to land a scow-load of paving blocks at the bulkhead-wall near treet, North river. Permit granted to land said stone at the inner end of Pier, new 14, iver, or at the bulkhead-wall south of Vesey street.

m The Barney Dumping Boat Company—Respecting the necessity of dredging at various g boards used by the Department of Street Cleaning.

m the New York Central and Hudson River Railroad Company:

. For permission to erect a freight shed upon the extension to Pier, old 27, North river, in nce with plans and specifications submitted.

ereupon the following preambles and resolution were adopted:

ereas, Application has been made by the New York Central and Hudson River Railroad ty for permission to erect a freight shed upon the extension to Pier, old 27, North und

ereas, In a communication from the Counsel to the Corporation, dated June 18, 1890, he the Board that, under and pursuant to the provisions of the amendment passed in 1887

to section 712 of the Consolidation Act of 1882, in connection with the "shedding act," c 249 of the Laws of 1875, it would be proper to grant such a request; therefore be it

Resolved, That permission be and hereby is granted the New York Central and Hudso Railroad Company to construct and erect a freight shed on the extension to Pier, old 27, river, in accordance with the laws and regulations in such cases made and provided, and formity with the plans and specifications submitted; the said work to be done under the d and supervision of the Engineer-in-Chief of this Department, the same to be and remain ther during the pleasure of the Board.

2d. Inclosing the written consent of the owners of Pier, old 25, North river, to the ex and lengthening of said pier out to the pier-head line of 1871, as provided by the conditions resolution adopted July 30, 1891.

From the New York, New Haven and Hartford Railroad Company—Requesting permi straighten the easterly side of Pier 51, East river, in addition to the repairs now under way mission granted to repair said pier, such repairs to be confined within existing lines, and un direction and supervision of the Engineer-in-Chief.

From Oliver Bryan—Respecting the description of his premises foot of One Hundred an teenth street, Harlem river, and acknowledging receipt of communication relative thereto.

From the Pacific Mail Steamship Company—Agreeing to the terms and conditions of the tion adopted November 12, 1891, authorizing the extension of Pier, new 34, North river.

From Morgan & McGovern—Applying for a temporary berth on the southerly side of F East river, for the use of their dry dock. Application denied.

ır W. Youmans—Reporting that the canal boat "Standard Oil," which sank in the :rs, new 34 and old 42, North river, has been raised and removed.

Lehigh Valley Railroad—In reference to and asking the Board to remit the penalty ber 19, 1891, for violation of Rule 12 of the Rules and Regulations.

ntendent of Pier 3, North river, being present, stated that the alleged offense for h Valley Railroad were fined, November 19, 1891, was owing to the fact of there rge scupper holes built in the deck of said pier.

the penalty imposed was remitted, and the said company directed to forthwith of the scupper holes.

l C. Chapin, attorney for the Screw Dock Company—Acknowledging receipt and ms and conditions of the resolution adopted November 19, 1891, for the sale to n bulkhead property between Market and Pike Slips, East river.

ew York Steam Company, with the approval of the Baltimore and Ohio Railroad permission to place a steam-boiler and engine on the extreme end of the Pier foot of h river, to be used for the purpose of discharging coal. Permit granted, the same luring the pleasure of the Board.

: Master Coggeshall—Reporting favorably upon the application of the United "Minnesota" for permission to store row-boats on the pier foot of Fiftieth street, ermit granted.

ırer, Commissioner Phelan, submitted his report of receipts for the week ending 391, amounting to $17,433.77, which was received and ordered to be spread in full as follows :

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1891.
n Brothers & King..	Testing cement.....	$10 00		
Campbell.....	1 qrs. rent, bkd. 137th st., H. R.	50 00		
"	" Pier at 16th st., N. R.....	250 00		
Ferry Co.....	" bkd. S. Houston st., E. R..	625 00		
"	" l. u. w. for Pier S. Houston st., E. R.....	75 00		
Rossiter....	" Pier, new 57, N. R.	6,250 00		
ers' Ice Co.....	" Pier at Horatio st., N. R .	$375 00	$7,260 00	Nov. 19
Seaman	" l. u. w. bet. Piers 8 & 9, N.R.	375 00		
uikshank.....	" l.u.w, for ex. Pier 9, N. R.	200 00		
ıtermeyer.....	" bkd. bet. 54th and 55th sts., E. R.....	75 00		
izens' Steamboat Co..	" Pier, new 46, N. R.....	7,625 00	8,650 00	Nov. 21

	From Whom.	For What.	Amount.	Total.	Da Den ite
1.					189
23	Thomas Smith.....	Privilege of filling in, etc., 104th st., H. R.....	$75 00		
24	George A. Woods.....	Wharfage District No. 2, N. R.....	79 70		
24	Edward Abeel.....	" 4, "	148 08		
24	Bart. F. Kenney.....	" 6, "	178 84		
	Charles Parks.....	" 8, "	140 69		
	William T. Coggeshall.....	" 10, "	79 74		
	James A. Monaghan.....	" 12, "	87 50		
	Henry A. Palmstine.....	" 1, E. R.....	70 96		
	S. Co...	" 3, "	142 63		
	.....	" 5, "	143 74		
	.....	" 7, "	85 32		
	.....	" 9, "	100 29		
	.....	" 11, "	51 73		
		" 13, "	149 25		
				$1,523 77	No
			$17,433 77	$17,433 77	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending November 21, 1891.

2d. Respecting the filling-in required at One Hundred and Fourth street, Harlem river, a reporting that Kane & Wright, to whom permit was granted November 19, 1891, decline doing t work.

On motion, permit was granted Thomas Smith to fill in about fifteen hundred cubic yar provided the sum of seventy-five ($75) dollars be paid for said privilege.

3d. Reporting repairs required to Pier 4, East river, and recommending that the owners a lessees be directed to repair. Recommendation adopted.

4th. Reporting that there is a considerable quantity of dirt on the pier foot of West Twel street, North river, and recommending that the said pier be cleaned. Request the Department Street Cleaning to clean.

5th. Reporting that the work of extending Pier, new 26, North river, under Contract No. 3 was completed November 11, 1891, at a cost of $19,416.53, and stating that the area of land un

:d by said extension is 7,943 square feet. The Secretary directed to cause the necessary ›repared for execution.

:port for the quarter ending October 31, 1891. Transmit the same to his Honor the

:port on Secretary's Order No. 11438, submitting maps, together with a technical descrip- roperty sought to be acquired at Pier, old 12, North river. Transmit the same to the he Corporation.

:port on Secretary's Order No. 9872, submitting test of Portland cement tested for C. R. o. Transmit them copy of said test.

port on Secretary's Order No. 11305, that it is not the intention of Theo. F. Tone to t the bulkhead north of One Hundred and Thirty-third street, North river, in accord- :rmit issued September 23, 1891. Permit revoked.

eport on Secretary's Order No. 11490, in relation to the application of Francis H. ı extension of time to complete the deliveries of granite under Contract No. 373. Time til November 13, 1891.

.eport on Secretary's Orders Nos. 11183, 11310, 11422, 11423, 11435 and 11483, that ·intended fastening fender-pile on the south side of Pier, new 1, North river; placed nd the lamp-posts on the Pier foot of Thirty-fourth street, North river; cleaned the Twenty-fifth and Twenty-eighth streets, East river; repaired and cleaned the bulk- Fifty-third and Fifty-fourth streets, East river; superintended refastening fender-pile at corner of Pier 19, East river; and superintended raising canal boat "Standard Oil," in the slip between Piers, old 42 and new 34, North river.

›ort of the Engineer-in-Chief on Secretary's Order No. 11336, approving the plans sub- he New York Central and Hudson River Railroad Company for the extension to Pier, h river, out to the pier-head line of 1871, and also for the erection of a freight shed on ›n, tabled November 19, 1891, was,

ion, ordered to be placed on file and said plans approved.

diting Committee presented an audit of eight bills or claims, amounting to $3,331.41, pproved and audited and ordered to be spread in full on the minutes, as follows:

Construction Account.

Name.	Amount.	
opolitan Telephone and Telegraph Co., telephone service....	$333 60	
in B. Brown, printing specifications.....	1,175 00	
mas Smith, laying pavement.....	462 00	
in B. Brown, printing specifications	140 50	
		$2,111 10

General Repairs Account.

in B. Brown, printing specifications.....	834 50

Annual Expense Account.

Audit No.	Name.	Amo
12121.	Tiffany & Co., Dock Master's badges	$30 00
12122.	Consolidated Gas Company, gas	46 00
12123.	Martin B. Brown, stationery	309 81

Respectfully submitted,

EDWIN A. POST,
JAMES J. PHELAN, } Auditing Com

The action of the President in transmitting the same, with requisitions for the amo Finance Department for payment, approved.

The Secretary reported that the pay-rolls of the General Repairs and Construction fo week ending November 20, 1891, amounting to $9,566.33, had been approved and au transmitted to the Finance Department for payment.

The President reported that he had received for the Treasurer the following estimate nishing the Department with iron :

Theodore Smith & Brother.....
Pierson & Co.....
Ogden & Wallace.....
Alex. Pollock.....
W. Ames & Co.....
D. F. Carmer.....

ring requisitions were passed :

For What.	Estimated Cost.
.....	$770 00
and bar iron.....	383 00
of dredge, etc., West Forty-third street section.....	2,000 00
of dredge, etc., West Fifty-second street section.....	1,000 00
rope.....	403 00
ry, Engineer-in-Chief's office	34 30
s, floating property.....	144 50
s, floating property.....	97 00
ance, floating property.....	22 00
.....	420 00
of dredge, etc., at bulkhead foot of Twentieth street, East river.....	30 00
of dredge, etc., at bulkhead foot of One Hundred and Sixth street, t river	60 00
esks.....	80 00
boards.....	22 00
per barrel	2 40
of tug per hour.....	5 00

, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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then convened in executive session.

ing communication was received, read, and upon motion, ordered to be placed on

Engineer-in-Chief—Reporting that he had suspended Stone-cutter Matthew O'Neill, ling that he be discharged.

, the said O'Neill was laid off and unassigned to duty.

ing appointment was made :

Stone Cutter.
John McKenna.

the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

t a meeting of the Board of Docks of the City of New York, held at the office of the Board, 'A," Battery place, Thursday, December 3, 1891.

resent—President Post.

" Commissioner Phelan.

bsent— " Cram.

The minutes of the meeting held November 25, 1891, were read and approved.

John Chester appeared and submitted a protest against removing his dumping-board, as ed November 19, 1891.

On motion, the order to remove was postponed until further notice.

On motion of Commissioner Phelan, the Secretary was directed to notify the Health Depart- that this Department have learned, since the assignment of the offal contractor to a portion Pier foot of Forty-seventh street, North river, that the Board of Health does not propose ing any of the responsibility for locating the said contractor at said pier. When the afore- signment was made this Board was led to believe that its selection met the approval of the Department, as well as suiting the convenience of the offal contractor. Request that a tative of the Health Department call upon the Commissioners for the purpose of conferring e most suitable place to locate the business in question.

el Crook, attorney for the Baltimore & Ohio Railroad Company, appeared and requested nsion of time to agree to the terms and conditions of the permit granted November 5, 1891, ing the use and occupation of Pier, new 14, North river.

n motion, the time was extended until Thursday, December 10, 1891.

harles A. Decker, attorney for the owners of a portion of the bulkhead between Piers 47 and t river, was present and protested against the claim of the Department for repairs made to lkhead under Contract No. 394.

n motion of Commissioner Phelan, the Engineer-in-Chief was directed to furnish the Board the particulars concerning said claim.

rick Kerrigan was present and requested the Board to reconsider its action of November , denying his application for permission to load manure at the bulkhead foot of One Hun- Thirty-ninth street, Harlem river.

motion, a permit was granted him to load one sloop at the Pier foot of East One Hundred tieth street, Harlem river, on either the northerly or southerly side of said pier.

motion, the Secretary was directed to cause all the unexpired leases now on file to be d in the office of the Register of the City and County of New York, and in future to see that es are recorded as soon as executed.

The following communications were received, read, and

On motion, tabled.

From the Homer Ramsdell Transportation Company—Stating that the ferry propos established by the West Shore Railroad between Piers, new 23 and 24, will interfere prevent access to a portion of Pier, new 24, North river, of which they are lessees.

From M. McGrath—For permission to store temporarily granite chips between Eighty Eighty-second streets, East river.

From Jacob A. Cantor, on behalf of William Hastorf—Requesting a permit to place dumping-board scow at the bulkhead north of Pier 58, or between Piers 60 and 61, East the purpose of receiving cellar dirt. Tabled until Thursday, December 17, 1891.

From the Engineer-in-Chief:

1st. Report on Secretary's Orders Nos. 11387 and 11388, submitting map showing c lines of Piers, new 10 and 11, North river.

2d. Report on Secretary's Order No. 11493, submitting a brief summary of the wo Department for the year 1891, as directed by the Board on the 25th ultimo.

From the Counsel to the Corporation—Reporting that he had received an offer of s in the suit of the Mayor, etc., vs. the Brower estate, to recover possession of certain between Twenty-second and Twenty-third streets, and east of Tompkins street, East riv Engineer-in-Chief directed to prepare maps of said premises.

The following communications were received, read, and

From the Pennsylvanian Railroad Company:

1st. Requesting permission to pave between the bulkhead and west curb line in front of the premises foot of Thirteenth street, North river. Permit granted.

2d. Applying for permission to erect a one-story temporary frame waiting-room for use in con-ion with their ferry foot of Thirteenth street, North river.

From the New York Central & Hudson River Railroad Company—Reporting that the action e 25th ultimo, denying their application for permission to make certain improvements between s, old 25 and 28, North river, unless reconsidered, will seriously embarrass their business and nd to the benefit of their competitors.

From the Central Railroad Company of New Jersey—Requesting permission to repair ferry-s and re-drive piles in the centre pier between the slips foot of Liberty street, North river. it granted.

From Snow & Burgess, together with a report from the Dock Master—In reference to the d rubbish encumbering Pier 48, East river.

From John Bogart, Civil Engineer—Requesting the loan for a few days of the boring machine odcock" for the purpose of taking soundings.

On motion, permit granted to use the said machine, provided he agrees to pay to the Treasurer Department the sum of $5 per day for each and every day that the said machine is out of ession of this Department (Sundays and legal holidays excepted), and files with the Treas-written agreement to return the said machine to this Department, with all the tools, appli-, tackle and apparel upon it, which are there on the day it is taken, in as good order and ion, to the satisfaction of this Department as when received by him.

From Henry L. Abbott, President of the Harbor Line Board—Inviting the Commissioners to sent at a meeting to be held Tuesday, December 15, 1891, at 11 o'clock A. M. The Engineer-ief requested to attend.

From the White Star Line, lessee—For permission to run a steam pipe along the top of the d-wall, between Piers, new 44 and 45, North river, in accordance with plan submitted. it granted, the same to be and remain only during the pleasure of the Board.

From William Tullock—For permission to occupy, during the pleasure of the Board, a berth at lkhead north of Pier, new 14, North river, for the purpose of receiving steam ashes. Appli-n denied.

From the Old Dominion Steamship Company, lessees—Agreeing to execute the lease for the on of Pier, new 26, North river, and requesting that the rent for said extension commence on ular quarter day, viz., February 1, 1892, when the shed now in course of construction will be ted. Application denied. The quarter day fixed as requested, the rent from November 11, o February 1, 1892, payable immediately.

From Robert S. Briggs, lessee—Requesting dredging on both sides of the Pier foot of Eighteenth North river. The Engineer-in-Chief directed to examine and report.

From R. Bunke, with the approval of the Dock Master—Requesting permission to pl boiler fastened upon a portable platform to be used for the purpose of discharging coal a foot of One Hundred and Tenth street, Harlem river. Permit granted, to continue o the pleasure of the Board.

From the Atlantic Dredging Company, on behalf of the New Haven Steamboat Com permission to dredge the slip on the north side of Pier 26, East river. Permit granted.

From Thomas Storen—Requesting the Department to place in proper repair his "Mabel Irving," which was damaged in a collision with the tug "Manhattan," Octob The Engineer-in-Chief directed to make the necessary repairs.

From Charles Van Riper—Requesting permission to erect a temporary platform together with shed on the same, on the easterly side of the Harlem river, north of Madis Bridge, in accordance with plan submitted. Permit granted, the same to be and rem only during the pleasure of the Board.

From Dock Master Martin—Reporting that the Crystal Boat Club have not located house north of One Hundred and Twenty-sixth street, North river, in accordance with granted September 17, 1891. Permit revoked.

From Dock Master Kenney—Reporting that the Pennsylvania Railroad Company a a temporary ferry-house foot of Thirteenth street, North river.

From Dock Master Woods:

1st. Reporting that the bulkhead between Piers, new 24 and 25, North river, requ ing. The Engineer-in-Chief directed to examine and clean if necessary.

2d. Reporting his inability to collect the wharfage charged the New York Cold S

	From Whom.	For What.	Amount.	Total.	Date Deposited.
					1891.
1	George A. Woods.....	Wharfage, District No. 2, N. R.....	$114 13		
1	Edward Abeel.....	" 4, "	174 92		
1	Bart. F. Kenney.....	" 6, "	165 87		
1	Charles Parks.....	" 8, "	210 60		
1	James A. Monaghan.....	" 12, "	86 00		
1	Henry A. Palmstine.....	" 1, E. R.....	78 99		
1	Charles S. Coye.....	" 3, "	275 99		
1	John J. Ryan.....	" 5, "	70 36		
1	Joseph B. Erwin.....	" 7, "	75 76		
1	Joseph F. Meehan.....	" 9, "	109 52		
1	James W. Carson.....	" 11, "	50 00		
1	John J. Martin.....	" 13, "	85 00		
1	Robert S. Briggs.....	1 qrs. rent Pier, 18th st, N. R.....	500 00		
				$1,997 14	Dec. 1
1	Canda & Kane.....	" l. u. w. for pfm. bet. 122d & 123d sts, H. R.....	$27 25		
1	"	" bhd. S. of 97th st, N. R....	62 50		
1	William T. Coggeshall.....	Wharfage District No. 10, N. R.....	69 00		
1	Del., Lack. & W. R. R. Co....	1 qrs. rent bhd. each side, Pier, new 41, N. R.....	1,325 00		
1	"	" Pier, new 41, N. R.....	7,625 00		
1	Quebec S. S. Co.....	1 mos. rent l. u. w. for extension to Pier, new 47, N. R.....	83 33		
1	Twenty-third Street R. Co...	" pfm. 23d st., N. R.	100 00		
				9,292, 08	Dec. 2
			$39,693 98	$39,693 98	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

rom the Engineer-in-Chief:

st. Report for the week ending November 28, 1891.

d. Reporting the completion of dredging at sundry named places on the North and East s, under Contract No. 390.

3d. In reference to and recommending that he be directed to dredge in front of the premises pied by Kane & Wright, north of East One Hundred and Fourth street, Harlem River. ommendation adopted.

4th. Reporting that a temporary plank approach to Pier, new 14, North river, was November 24, 1891, rendering the said pier accessible for use. The Dock Master collect wharfage until otherwise ordered by the Board.

5th. Reporting damage to Pier, new 1, North river, by the steamship "Glenc recommending that the lessees be directed to repair. Notify the lessees to repair in acco the terms and conditions of their lease.

6th. Reporting the completion of repairs to the crib-bulkhead foot of Forty-ninth river, under Contract No. 385. The Dock Master directed to collect wharfage.

7th. Reporting that on November 25, 1891, the steamship "Majestic" of the Whit damaged the outer end of the extension to Pier, new 44, North river. The Engine directed to repair and report the cost for collection from the lessee.

8th. Reporting that the Pier foot of Sixty-second street, East river, is in a weak and condition and recommending that repairs be ordered made. The Engineer-in-Chief repair.

9th. Reporting non-commencement of repairs to bulkhead along East street, from Water streets, East river, as directed by the Board, August 20, 1891. Notify the own case the repairs ordered are not commenced within thirty days from receipt of notice, the be done by this Department at their cost and expense.

10th. Reporting that eighty-six feet of the bulkhead north of Pier, new 14, Nor completed and ready for use. The Dock Master directed to collect wharfage.

11th. Report on Secretary's Order No. 11193, submitting maps and technical descri ing the change of lines proposed for Pier, new 13, near the foot of Dey street, North rive

Whereupon the following resolutions were adopted:

ne width of said Pier, new 13, to be seventy-five feet instead of eighty feet as on the aforesaid r plan of 1871, all of which is shown on the plan submitted herewith in duplicate, by the eer-in-Chief.

esolved, That the Commissioners of the Sinking Fund be and hereby are requested to consent approve the change in the length, width and location of Pier near the foot of Dey street, river, to be known as Pier, new 13, as above set forth.

2th. Report on Secretary's Order No. 11420, as to the dredging required between One Hun- and Twenty-ninth and One Hundred and Thirty-second streets, North river. The Engineer-in- directed to prepare specifications and form of contract for dredging.

3th. Report on Secretary's Order No. 11447, that the Department of Public Works do not l to open the street back of the bulkhead-wall foot of Fiftieth street, North river, in accordance the permit issued on the 12th ultimo.

4th. Report on Secretary's Order No. 11449, submitting map requested by the Counsel to the ation, showing the Pier used by the Department of Street Cleaning foot of Rutgers street, iver. Transmit the same to the Counsel to the Corporation.

5th. Report on Secretary's Order No. 11453, as to the dredging required at the Piers foot of y-seventh and Thirty-eighth streets, North river. The Engineer-in-Chief directed to prepare ications and form of contract for dredging.

6th. Report on Secretary's Order No. 11473, submitting report of cement tested for C. B. ad & Co. Transmit them a copy of said test.

7th. Report on Secretary's Order No. 11474, submitting report of Portland cement tested for ison Brothers & King. Transmit them a copy of said test.

8th. Report on Secretary's Order No. 11450, submitting maps and a technical description of nises between Thirty-eighth and Thirty-ninth streets, North river. Transmit the same to unsel to the Corporation.

9th. Report on Secretary's Order No. 11424, approving the plans for the erection of a shed on ier foot of Twenty-first street, North river, as amended in red. Plans approved as ed.

0th. Report on Secretary's Orders Nos. 9893, 10694, 11092, 11147, 11166, 11289, 11320, 11421 484, that he had superintended connecting the sewer on Twelfth avenue with sewer-box Pier at Fortieth street, North river; erecting shed over the extension to Pier, new 47, North removing shed, etc., on bulkhead north of Pier, new 29, North river; repaired pavement pswalks between Piers, new 42 and 43, North river; drove piles at Pier, new 26, North river, ested by the Old Dominion Steamship Company; replaced roadway between Pier, new 25 est street; repaired bulkhead between One Hundred and Thirty-second and One Hundred irty-third streets, North river, and that employees of B. F. Clyde repaired pavement on ch to Pier 15, East river.

In the matter
of
The application of Henderson Brothers, agents of the Anchor Line, for a new lease of Pier, new 54, North river.

The Treasurer, to whom the above matter was referred, October 15, 1891, recomn the said application be denied. Recommendation adopted.

In the matter
of
Prices to be offered for various pieces of wharf property on the East river, referred to the President and Treasurer, November 5, 1891.

The President and Treasurer beg to report that they have concluded negotiations ı C. Chapin, attorney for the purchase of the bulkhead property owned by the Screw Dock between Market and Pike Slips, including Pier, old 39, East river, for the sum of subject to the approval of the Commissioners of the Sinking Fund, and that as soon as has been made to the City they will take up the matter of acquiring the other property (river, in the order named in their report to the Board of November 5, 1891.

On motion, the report was approved.

The Treasurer reported that, pursuant to the permit granted on the 25th ultir collected from Morgan & McGovern the sum of $138, which he had fixed as the amo November 30, 1891, for the berth occupied by them at Pier 62, East river, and recomm in future the said parties pay as compensation for this privilege the sum of $100 per mont at the end of each month to the Treasurer of the Department; he also recommended th granted permission to erect a tool-house on said pier, provided they agree to keep

About 2,000 Cubic Yards of Cobble Stone.

eming	75	cents per cubic yard.
ker	83	"
an	93	"
ell	94½	"

ion of the Treasurer in awarding the order for cement to C. B. Richard & Co., and for cobble stone to Brown & Fleming approved.

sident reported that he had received for the Treasurer the following estimates for e Department with piles :

	About 175 Piles, 60 to 65 Feet Long.	About 375 Piles, 65 to 70 Feet Long.
ay	$6 00 each.	$7 50 each.
	7 00 "	8 00 "
	7 75 "	8 83 "
ch	8 00 " spruce.	9 00 " spruce.
y	7 50 "	10 50 "
rs	8 50 " spruce.	9 50 " spruce.
	8 00 " yellow pine.	9 00 " yellow pine.
land	7 00 "	10 00 "

on of the President in awarding the order to Alfred J. Murray approved.

liting Committee presented an audit of four bills or claims, amounting to $30,160.79, pproved and audited, and ordered to be spread in full on the minutes, as follows :

Construction Account.

Name.	Amount.	
is H. Smith, Estimate No. 3 and final, Contract No. 373	$13,836 89	
rd T. Cronin, Estimate No. 2, Contract No. 386	8,916 72	
		$22,753 61

General Repairs Account.

les Du Bois, Estimate No. 1, Contract No. 400	$5,833 44	
is & Cumings Dredging Co., Estimate No. 6, Contract No. 390	1,573 74	
		7,407 18
		$30,160 79

Respectfully submitted,

EDWIN A. POST, President, } Auditing
JAMES J. PHELAN. } Committee.

on of the President, in transmitting the same with requisitions for the amount to the artment for payment, approved.

The Secretary reported that the pay-rolls for the month of November, 1891, amou $13,107.60, and also the pay-rolls of the General Repairs and Construction force for th ending November 27, 1891, amounting to $8,453.62 had been approved, and audited an mitted to the Finance Department for payment.

The following requisitions were passed :

Register No.	For What.	Estima
9329.	Piles	$4
9330.	Rip-Rap	1
9331.	Cobbles	1
9332.	Supplies, floating property	
9333.	Maintenance, floating property	
9334.	Rip-Rap	1
9335.	Services of dredge, etc., between One Hundred and fifth and One Hundred and Sixth streets, Harlem river	
9336.	Yellow pine wedges	
9337.	Services of horse, cart and driver	

Requisition No.

559. Composition and printing eighty-eight pages of minutes, year 1885, to complete thirty

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secret

The Board then convened in executive session.

[redacted]

d. Reporting that he has suspended Stone-cutter William Sanderson for a period of twenty and recommending that his action be approved. Action approved.

On motion of Commissioner Phelan, the Engineer-in-Chief was directed to report to the Board persons or corporations, if any, have received permits from this Department (since the pas- of the shedding Act of 1889) for the erection of sheds along the East river, in the construction hich they have failed to comply with the provisions of chapter 509 of the Laws of 1889.

On motion of Commissioner Phelan, the Secretary was directed to notify John R. Dos Passos, ney for the Hudson Tunnel Railway Company, that if the bills against said company for the f the reclaimed land south of Pier, new 42, North river, amounting to fifteen hundred dollars, were due and payable December 1, 1891, are not paid within thirty days from receipt of , this Department will proceed to tear down the buildings situated on said premises and fill shaft thereat.

On motion of Commissioner Phelan, Dock Master Ryan was directed to appear before the Thursday, December 10, 1891, at 11 o'clock A. M., and explain why J. Rheinfrank & Co. ll permitted in unloading coal, with horse power, at the pier foot of Third street, East river, so without providing proper planking to protect the pier, as required by Rule No. 8 of the and Regulations.

On motion of Commissioner Phelan, Dock Master Coye was directed to appear before the Thursday, December 10, 1891, at 11 o'clock A. M., and explain why he failed to report ll loose fender piles on the outer end of Pier 40, East river.

The following preambles and resolutions were

On motion, adopted:

Whereas, It has become necessary, in proceeding with the work of improvement of the water- under the new plan between Forty-third and Forty-fourth streets, North river, to take pos- of the Pier foot of Forty-fourth street, North river, leased to the New York Horse Manure ny, at public sale, April 9, 1887.

And, whereas, The Treasurer, to whom the matter was referred, October 22, 1891, reported Board that he had offered the said New York Horse Manure Company a lease of the Pier Forty fifth street, North river, as a substitute for their present lease, for a term of five years May 1, 1892, at a rental of $3,500 per annum, it being understood that the rental from Decem- 1891, to April 30, 1892, shall be at the same rate; now, therefore

Resolved, That the lease of the New York Horse Manure Company, dated April 29, 1887, Pier at West Forty-fourth street, North river, be and the same is hereby canceled and d, to take effect November 30, 1891.

Resolved, That by virtue of the power and authority vested in this Board, and in pursuance of tes in such cases made and provided, this Department hereby agrees to lease, assign and -let to the New York Horse Manure Company, all and singular the wharfage which may ecrue or become due in the manner and at the rates prescribed by law, for the use and occu- of the Pier foot of Forty-fifth street, North river, for the period of five years from the first day

of May, 1892, for the sum of thirty-five hundred dollars per annum, payable quarterly in
to the Treasurer of this Department during the continuance of the lease. The said lease s
tain the usual terms and conditions as at present embodied in the lease of wharf property i
by this Department. Provided, however, that this resolution shall not be binding or of an
effect unless the said lessee shall, within ten days after the receipt hereof, accept in writing
and conditions contained herein, and agree to execute a lease when prepared and r
execution.

Resolved, That permission be and hereby is granted to the New York Horse Manure C
to erect and maintain, during the pleasure of the Board, on the Pier foot of West Forty-fif
a dumping-board and scales; the work to be done under the direction and supervisio
Engineer-in-Chief of this Department. Provided the terms of the above resolution are acc

On motion of Commissioner Phelan, it was directed that the attention of the Depar
Public Works be called to their communication of the 19th ultimo, in reference to the bric
on the new-made land north of Pier, old 20, North river, in which is stated that "the
"tendent of Incumbrances will now endeavor to compel him to remove the remainde
"unsuccessful, the removal will be made by this Bureau."

Commissioner Phelan moved that this Board reserve its decision respecting the charge
Roundsman Patrick H. McCullough, preferred October 15, 1891, by Laborer, Acting Wa
Martin E. Lawlor, until Thursday, December 17, 1891.

The following persons were appointed:

Dock Builder.

John Haas.

[redacted]

ı meeting of the Board of Docks of the City of New York, held at the office of the Board, ," Battery place, Thursday, December 10, 1891.

ɜent—President Post.

" Commissioner Cram.

" " Phelan.

: minutes of the meeting held the 3d instant were read and approved.

William A. Ewing, Superintendent of the Health Department, was present in accordance : request of the 3d instant for the purpose of conferring as to the most suitable place on the iver to locate the business of the offal contractor ; in connection with this matter, a communi- rom the Pennsylvania Railroad Company, lessees of the Pier foot of Thirty-fifth street, iver, was received, consenting to the assignment of a portion of said pier for the uses and s of the Health Department.

motion, the offer of said company was accepted, and the following resolutions adopted :

olved, That the resolution dated November 19, 1891, assigning the westerly five hundred he northerly side of the Pier foot of West Forty-seventh street, North river, to the Health ıent, for the uses and purposes of the offal contractor, be and the same is hereby rescinded ulled.

olved, That the outer two hundred and fifty feet of the Pier foot of West Thirty-fifth street, ver, be and the same is hereby assigned to the Health Department, during the pleasure of rd, for the uses and purposes of the offal contractor.

motion, the permit granted John Chester, January 8, 1891, authorizing the placing of a ;-board on the north side of the Pier foot of Forty-seventh street, North river, together : order dated November 19, 1891, changing the location of said dumping-board, were

:l Crook, attorney for the Baltimore & Ohio Railroad Company, was present and stated that ınt of rental fixed by the Board November 5, 1891, for the use and occupation of Pier, new h river, was, in his opinion, excessive.

motion, the said attorney was requested to submit a written application, stating the amount ts are willing to pay for a lease of said pier.

epresentative of the Bay Labor Club appeared and requested that the hours of labor for the ction force, employed in building the bulkhead-wall, hereafter commence at 7 o'clock A. M., l at 5.30 o'clock P. M.

motion of Commissioner Cram, the request was granted, and the Secretary directed to the Engineer-in-Chief accordingly.

Dock Master Coye appeared, as directed on the 3d instant, respecting his fai several loose fender-piles on the outer end of Pier 40, East river, and submitted a explanation thereof, which being deemed satisfactory, further consideration of the m missed.

Dock Master Ryan appeared as directed on the 3d instant, and was heard ir the continued violation of Rule No. 8 of the Rules and Regulations at the Pier foot of East river. The occupant of said pier being present, was also heard.

On motion, further action was deferred.

The following communications were received, read, and,

Upon motion, tabled until Thursday, December 17, 1891 :

From the Counsel to the Corporation—Advising the Board that the property and ought to be acquired between Thirty-sixth and Thirty-seventh streets, North river, fee by "Webb's Academy and Home for Ship Builders," subject to a life interest b Webb, and suggesting that new proceedings be instituted for the purchase and acqu property.

On motion, the preambles and resolutions in reference thereto, adopted August ber 1, 1891, were rescinded and annulled.

From William Tullock—Requesting permission to use and occupy during the p Board, a berth at the bulkhead north of Pier, new 14, North river.

From the Engineer-in-Chief—Reporting that the work of building Pier, new 1 under Contract No. 360, was fully completed December 3, 1891, and requesting instru

[redacted]

3d. In reference to and stating that in order to acquire title to certain land under water and head rights between the southerly line of West Twenty-sixth and the centre line of the block en West Twenty-fifth and West Twenty-sixth streets, lying westerly of Thirteenth avenue, an ditional offer for said property must be made.

On motion of the President, the preambles and resolutions adopted July 24, 1890, and ary 5, 1891, were revoked and the following preambles and resolutions adopted :

Whereas, by section 715 of chapter 410 of the Laws of 1882, the Board of the Department of s of the City of New York, is authorized to acquire for purchase in the name and for the t of the Corporation of the City of New York, wharf property in said city, and all rights, , easements and privileges pertaining thereto, subject to the approval of the Commissioners of king Fund, and agree with such owners upon a price for the same, and in case of failure to pon a price for the same to initiate legal proceedings to acquire the same for the improve- f the water-front of said city ; and

hereas, This Department is desirous of acquiring, in the name and for the benefit of the Cor- n of the City of New York, all right, title and interest in and to the land, land under water lkhead rights between the southerly line of Twenty-sixth street and the centre line of the between West Twenty-fifth and West Twenty-sixth streets, lying westerly of Thirteenth ; including the bulkhead westerly thereof on the Hudson river, and riparian rights and es and the easement to collect wharfage and cranage at said bulkhead ; and

hereas, It appears that Stephen A. Walker is attorney in fact of those who are now seized of emises conveyed by grant by the Mayor, Aldermen and Commonalty of the City of New o Thomas Williams, Isaac E. Smith and Ichabod S. Williams, dated the 2d day of ber, 1858.

olved, That this Board offers to purchase the said premises and pay for a good and sufficient efor, to be approved by the Counsel to the Corporation of the City of New York, the sum thousand ($60,000) dollars, subject to the approval of the Commissioners of the Sinking s provided by law.

olved, further, That a copy of these preambles and resolutions be served upon Stephen A. r, attorney for the owners of the above-described premises, and he be and hereby is requested ten (10) days from receipt thereof to notify this Board in writing whether the said owners ll their respective rights and interests as aforesaid in the said premises to the Mayor, Alder- nd Commonalty of the City of New York for the price above mentioned ; and in the event shall fail to notify this Board of his willingness to so convey their respective rights and inter- aforesaid, it shall be deemed that no price can be agreed upon for the said premises between ers thereof and this Department.

om H. D. & J. U. Brookman—For permission to repair the Pier foot of Nineteenth street, ver. Permit granted.

om the Lehigh Valley Railroad Company—Asking the Board to remit the penalty imposed 25th ultimo, for violation of Rule 12 of the Rules and Regulations, at Pier, old 56, North in consequence of its being the first offense committed at said pier. Application denied.

From Abel Crook, attorney for the Fulton Market Fish Mongers' Association, less easterly half of Pier 22, East river—Stating that his clients are ready and willing to pay portion of the cost of repairing said pier, together with a report from the Engineer-in-Chi mending that this Department enter into a contract with said association to repair and r pier; the association to pay its one-half, and the City to recover by suit from the Un Company the remaining half of said expense. Transmit a copy of the report of the En Chief to the Comptroller and request his assent thereto.

From G. Sidenberg—Complaining of the "Cheney Towing Company" obstructing between Forty-ninth and Fifty-second streets, North river. Transmit to the Dock Master the complaint.

From the Finance Department—Returning for correction the voucher drawn in favor o Smith, for paving the new-made land at One Hundred and Thirty-eighth street and avenue, Harlem river. The action of the President in replying thereto approved.

From the Department of Street Cleaning—In reference to the request of the 25t respecting the cleaning required foot of West Twelfth street, North river. The action of t dent in replying thereto approved.

From the White Star Line, lessee:

1st. Reporting a depression in the crosswalk between Piers, new 44 and 45, North riv Engineer-in-Chief directed to repair, if necessary.

2d. Denying that the steamer "Majestic" damaged the extension to Pier, new 4

[redacted]

From Henry W. Peabody and Company—Requesting a test of one barrel of Portland cement, inclosing ten dollars to pay the cost. The Engineer-in-Chief directed to make said test and [illegible]t the result.

From Dock Master Meehan:

1st. Reporting repairs required to the bulkhead foot of Sixty-second and Seventy-fifth street, [illegible] river. The Engineer-in-Chief directed to examine and if necessary repair.

2d. Reporting that the bulkhead foot of Eighty-sixth street, East river, requires cleaning. [illegible]t the Department of Street Cleaning to clean.

[illegible]rom Dock Master Coye—Reporting as to the condition of the fender-piles at Pier 40, East [illegible]nd recommending that repairs be ordered made. Notify the lessee to repair.

[illegible]om Dock Master Martin:

[illegible]t. Reporting a dangerous hole in the bulkhead between One Hundred and Thirty-second [illegible]e Hundred and Thirty-third streets, also in the surface of the Piers foot of One Hundred [illegible]hirty-fourth and One Hundred and Fifty-second streets, North river. The Engineer-in-Chief [illegible]d to repair.

[illegible]d. Reporting that the Mutual Benefit Ice Company have declined since December 1, 1891, [illegible] the wharfage accrued at the Pier foot of One Hundred and Thirty-second street, North river. [illegible]Dock Master directed to remove them from said premises unless the wharfage is paid forthwith.

[illegible]rom Dock Master Ryan—Reporting that a fender-pile at the outer end and mooring-post at [illegible]proach to Pier 48, East river, are broken and require replacing. The Engineer-in-Chief [illegible]d to examine and if necessary repair.

[illegible]om Dock Master Carson—Requesting supplies for his office. Referred to the Treasurer, with [illegible].

[illegible]he Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending [illegible]ber 9, 1891, amounting to $42,932.08, which was received and ordered to be spread in full [illegible] minutes, as follows:

[illegible]	From Whom.	For What.	Amount.	Total.	Date Deposited.
[illegible] 3	Morgan & McGovern.....	46 days' rent N. ½ Pier 62, E. R.....	$138 00		1891.
[illegible] 4	New York, Lake Erie and W. R. R. Co.....	1 qrs. rent Piers, new 20 and 21, etc., N. R.....	25,000 00		
4	New York, Lake Erie and W. R. R. Co.....	" W. ½ Pier 8, E. R.....	2,500 00		
4	New York, Lake Erie and W. R. R. Co.....	" l. u. w. for widening Pier 8, E. R.....	375 00	$28,013 00	Dec. 4

DATE.		FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.					
Dec.	5	Greenpoint Ferry Co.....	1 qrs. rent bkd. S. of 24th street, E. R.	$1,025 00	
"	5	C. B. Richard & Co.....	Testing cement.....	10 00	
"	7	Catskill and N. Y. Steamboat Co.....	1 mos. rent, S. ½ Pier, old 33, N. R...	833 00	
"	7	New York, Lake Erie and W. R. R. Co.....	1 qrs. rent l. u. w. for pfm. 23d st., N. R.....	407 87	
"	7	Prov. and Ston. S. S. Co.....	" Pier, new 36, N. R.....	7,625 00	
"	8	George A. Woods.....	Wharfage District No. 2, N. R.....	295 76	
"	8	Edward Abeel.....	" 4, "	198 20	
"	8	Bart. F. Kenney.....	" 6, "	164 24	
"	8	Charles Parks.....	" 8, "	211 19	
"	8	James A. Monaghan.....	" 12, "	276 68	
"	8	Henry A. Palmstine.....	" 1, E. R.....	191 06	
"	8	Charles S. Coye.....	" 3, "	972 79	
"	8	John J. Ryan.....	" 5, "	196 65	
"	8	Joseph B. Erwin.....	" 7, "	132 82	
"	8	Joseph F. Meehan	" 9, "	386 45	
"	8	James W. Carson.....	" 11, "	44 00	
"	8	John J. Martin.....	" 13, "	182 98	
					$13,174 0
"	8	G. D. Curtis.....	1 qrs. rent l. u. w. S. side 56th st., N. R.	$62 50	

ı. Reporting that a portion of the bulkhead south of the southerly side of Fifteenth street, river, is in a dangerous condition and should be rebuilt from about low-water up. The owners cupants directed to do said work.

h. Recommending that a backing-log be placed on the outer end, northerly side of the Pier One Hundred and Thirty-first street, North river. Recommendation adopted.

h, Recommending that the permit granted R. Smith, October 29, 1891, to maintain a float at itherly side of the crib-work at East One Hundred and Second street, Harlem river, be revoked e Dock Master directed to remove the obstructions from the surface of said crib-work pier for nce of seventy-five feet inshore from its outer end. Recommendation adopted.

th. Reporting non-commencement of repairs to sundry premises on the North and East rivers. lessees of City property that if repairs are not commenced within ten days from receipt of the work will be done by this Department at their cost and expense. Also notify private s that if repairs are not commenced within the time specified the premises will be fenced m public use.

th. Report on Secretary's Order No. 11370, reporting the cost of dredging the contents of a dumped in the slip at Pier, old 42, North river, for collection from the Barney Dumping Company. The Treasurer authorized to collect.

th. Report on Secretary's Order No. 11489, that the piles driven at the Pier foot of Forty- street, North river, were transferred to and driven at the Pier foot of Fifty-first street, North by the force of the Department, as requested by the "Rockway Line." The Dock Master ed to cause all vessels to be removed from said pier at once, and to cease collecting wharfage st.

th. Report on Secretary's Order No. 11496, approving the plans and specifications submitted Pennsylvania Railroad Company, November 25, 1891, for the ferry building proposed to be d foot of Thirteenth street, North river, as amended in red. Plans approved as amended.

ıth. Report on Secretary's Order No. 11531, submitting report of Portland Cement tested for Richard & Co. Transmit them a copy of said test.

th. Report on Secretary's Order No. 11465, submitting maps together with a technical de- tion of the property sought to be acquired at Fourth street, East river. Transmit the same to ounsel to the Corporation.

3th. Report on Secretary's Order No. 11525, reporting upon the communication from the h Department, requesting additional space at the foot of Sixteenth street, East river, for the on of a new reception hospital. Application denied. Transmit to said Department a copy above report.

4th. Report on Secretary's Order No. 11511, submitting a map of the premises between ty-second and Twenty-third streets, and east of Tompkins street, East river.

On motion, the following resolution was adopted :

Resolved, That the Counsel to the Corporation be and he is hereby authorized to compromise uit against the "Brower estate," for the possession of the premises between Twenty-second

and Twenty-third streets, and east of Tompkins street, East river, upon the terms and
named in his communications received on the third instant.

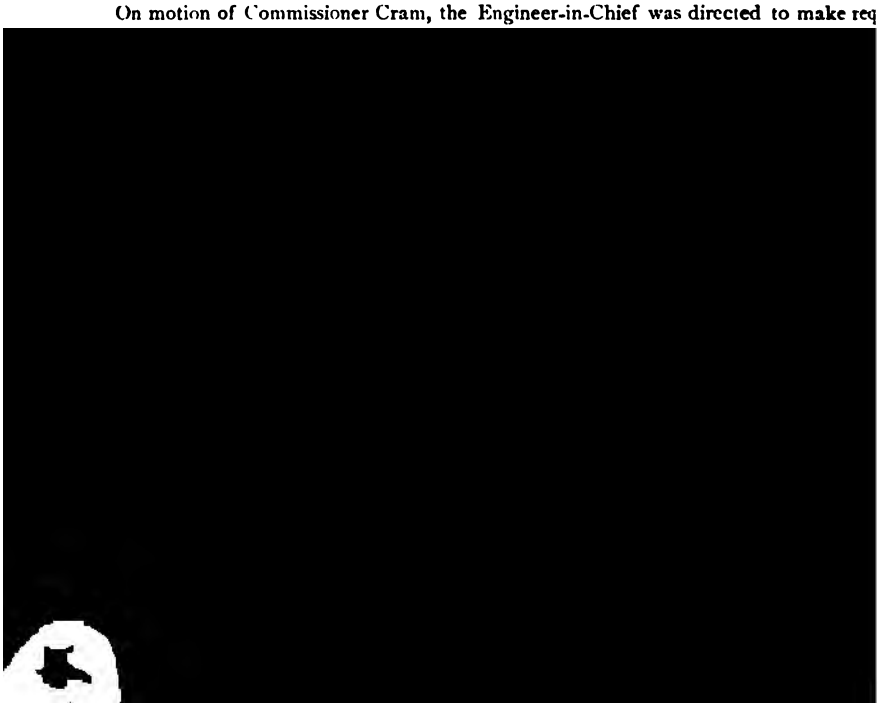
15th. Reporting that the Pier and approach foot of West Twelfth street, North riv
cleaning. The action of the President, in requesting the Department of Street Cleanin
approved.

16th. Report on Secretary's Order No. 11510, submitting a statement and maps
ownership of the premises between Twenty-seventh and Thirtieth streets, and west of t
line of Twelfth avenue. Transmit the same to the Counsel to the Corporation.

17th. Report on Secretary's Orders Nos. 5401, 11122, 11302, 11313, 11326, 11
11403, 11417, 11434, 11475, 11485, 11488, 11499 and 11504, that he had superintended
the bulkhead west of Corlears street, and east of Pier 54, and between Jackson and Cor
East river ; superintended repairing Pier 28, East river, and Pier at Thirty-sixth str
river ; repaired Pier 44, East river, respecting the application of Morgan & McGovern B
lease of the south side of Pier foot of Eighteenth street, East river ; superintended repa
old 56, North river ; repaired pavement on the southerly side of Pier at One Hundred a
street, and northerly side of Pier at One Hundred and Thirty-ninth street, Harlem river
tended repairing ferry-rack at Pier 22, and also Pier 19, East river ; cleaned the pier an
to north side of pier foot of Ninety-fifth street, East river ; make requisition for d
Twentieth, One Hundred and Sixth, and One Hundred and Fourth streets, East river, a
tended decreasing the size of the scupper holes in Pier 3, North river.

The President reported that in consequence of the illness of Dock Master Coggesha
fied by his physician, he had directed Dock Master Monaghan to take charge of the said Do
district for a period of one week, commencing Wednesday, December 9, 1891. Action

On motion of Commissioner Cram, the Engineer-in-Chief was directed to make req



Commissioner Cram moved that the Engineer-in-Chief be directed to place two silt basins in new-made land north and south of Pier, new 38, North river.

Which was adopted by the following vote :

Affirmative—Commissioner Cram.
" " Phelan.

Negative—President Post,

who gave as a reason for so voting, that he considered the matter an engineering question, ich should be first submitted to the Engineer-in-Chief for examination and report.

Commissioner Cram moved that the Engineer-in-Chief be directed to forthwith remove Piers, o and 33, North river. Tabled until Thursday, December 17, 1891.

On motion of Commissioner Cram, the report of the Engineer-in-Chief on Secretary's Order No. , submitting specifications and form of contract for dredging at West Washington Market m, was,

On motion, taken from the table, ordered to be placed on file and the following resolution ed :

Resolved, That the specifications and form of contract as prepared and submitted by the eer-in-Chief of this Department, for dredging at West Washington Market Section on the river, be and they hereby are approved, subject to the approval of the Counsel to the Corpora- as to form, and the Secretary be and hereby is directed to have a sufficient number of blank of proposals printed and proper advertisements, inviting estimates for doing said dredging, ed in the various newspapers designated by law.

The President offered the following resolution, which was adopted :

Resolved, That the Engineer-in-Chief be and hereby is directed to inclose with a fence, the rty of the City, under the charge of this Department east of Fifth avenue and north of One dred and Thirty-eighth street, on the Harlem river.

The subject matter respecting the claim of the Department against George W. Winant for iring the Pier foot of Fifteenth street, North river, reported October 1, 1891, was referred to Treasurer with power.

On motion of Commissioner Cram, the resolution tabled August 20, 1891, was taken from the e, and by the affirmative votes of President Post, and Commissioners Cram and Phelan unani- ly adopted, as follows :

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the construc- of sufficient concrete base-blocks for the bulkhead or river-wall between the southerly end of Canal Street Section wall, which is about the northerly side of Pier, old No. 42, North river, to northerly side by Pier, old No. 41, North river, a distance of about one hundred and fifty feet, that all the work hereby ordered be performed otherwise than by contract, as provided for by ion 714 of the New York City Consolidation Act of 1882 ; and that it be done by the force of Department by day's work, except so much of the labor as is now, or may hereafter, be con-

tracted for, and that all the material and dredging necessary for the above-mentioned worl wall not heretofore contracted for, or which may not hereafter be contracted for, be parch the Treasurer otherwise than by contract.

The Auditing Committee presented an audit of thirty-eight bills or claims, amoun $26,282.46, which was approved and audited, and ordered to be spread in full on the min follows:

Construction Account.

Audit No.	Name.	Amount
12128.	"New Yorker Zeitung," advertising	$178 00
12129.	"New Yorker Zeitung," advertising	47 10

General Repairs Account.

12130.	"New Yorker Zeitung," advertising	.....

Annual Expense Account.

12131.	"New Yorker Zeitung," advertising	.....

Construction Account.

12132.	H. A. Rogers, machinists' supplies	$2,348 74
12133.	Rand Drill Co., rocker and pin	8 75
12134.	James Brand, cement	3,873 41
12135.	Greenlie, Wyatt & Co., chocks, etc.	100 00
12136.	Theodore Smith & Bro., spikes, bolts, nuts, etc.	340 00
12137.	C. & R. Poillon, hackmatac knees	22 00
12138.	Woodruff, Conklin & Bayer, sashes	15 40

Name.	Amount.	
/ere Rubber Company, rubber boots	$360 00	
red J. Murray, oak and piles	809 91	
llson, Adams & Co., spruce	657 19	
liam D. Wheelwright & Co., pine	118 44	
'n Exchange Bag Company, bags	230 00	
liam B. Ferguson & Son, treenails	135 00	
L. Schuyler & Co., roofing boards	22 00	
		$25,878 91

General Repairs Account.

rbanks & Co., testing iron	$21 25	
& H. Murray, coke	21 00	
Murray, horse and cart hire	21 00	
		63 25
		$26,282 46

Respectfully submitted,

EDWIN A. POST, President, } Auditing
JAMES J. PHELAN, } Committee.

:tion of the President, in transmitting the same with requisitions for the amount to the 'partment for payment, approved.

ecretary reported that the pay-rolls of the General Repairs and Construction Force for ıding December 4, 1891, amounting to $9,700.34 had been approved and audited and to the Finance Department for payment.

llowing requisitions were passed :

For What.	Estimated Cost.
ıtenance of floating property	$225 00
:ral supplies	132 40
:rs' apparatus	203 50
rs' shoes	30 00
ce	420 00
lware	84 00
te pine	110 00
ırs to pile driver No. 3	40 00
oil, etc.	106 00
ters' supplies	116 30
ıd spikes and strap wire	53 58
e oak	42 00
ces of dredge, etc., Pier, new 14, North river	1,000 00
ces of dredge, etc., Pier, new 14, North river	4,750 00
ɔw pine, per M	21 00

Register No.	For What.	Estimat
9353.	Draughtsmen's supplies	
9354.	Spruce plank.....	
9355.	Egg coal per ton, $5.25.	

Requisitions.

Requisition No.	
560.	Office supplies.
561.	Gas heating stove.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secret

The Board then convened in executive session.

The following communication was received, read, and, upon motion, tabled :

From the Engineer-in-Chief—Reporting that he had directed that Laborer Acting W Martin E. Lawler be not again assigned to duty as Acting Watchman, and recommending action be approved. The said Martin E. Lawler being present, stated that Roundsman Pa McCullough had falsely reported that on the night of Saturday, the fifth instant, he was ask under the influence of liquor.

On motion, the hearing of this case was postponed until Thursday, December 17, 189 o'clock A. M., and the Secretary directed to notify the parties in interest to be present.

The following communications were received, read, and

the Treasurer was authorized to procure six copies of "Ash's annotated edition of ity Consolidation Act of 1882, as in force in 1891."

f Commissioner Cram, the Treasurer was authorized to charge the Providence and nship Company the usual ten per cent. advance upon the amount of rental now and occupation of Pier, old 29, North river, commencing January 1, 1892.

of Commissioner Phelan, Dock Master Ryan was directed to appear before the Board nber 17, 1891, at 11 o'clock A. M., and explain why there is a continual storage of on Pier 60, and also upon the bulkhead foot of Rivington street, East river.

of Commissioner Phelan, Dock Master Meehan was directed to appear before the r, December 17, 1891, at 11 o'clock A. M., and explain why a floating dump is berthed between Fifty-ninth and Sixtieth streets, East river.

of Commissioner Cram, Dock Master Parks was directed to appear before the Board, nber 17, 1891, at 11 o'clock A. M., and explain why he allowed empty coal boats the loading of one of the transatlantic steamers berthed on the south side of Pier, ver, on or about November 25, 1891.

ng persons were appointed :

Dock Builder.

Isaac A. Cauznauw.

Laborer.

John Bergin.

ng persons were discharged :

Dock Builder.

Eugene Sullivan.

Laborer.

John Corker.

the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, "A," Battery place, Thursday, December 17, 1891.

Present—President Post.

" Commissioner Cram.

" " Phelan.

The minutes of the meeting held the 10th instant were read and approved.

Abel Crook, attorney for the Baltimore and Ohio Railroad, was present and submitted a n application, signed and acknowledged by Frank S. Gannon, General Superintendent of said ny, requesting a lease of Pier, new 14, North river, as directed on the 10th instant.

On motion of Commissioner Cram, the application was ordered to be placed on file.

A representative of Patrick Kerrigan was present and asked permission to load manure at the ead foot of One Hundred and Fortieth street, Harlem river. Application denied.

The communication from the Engineer in-Chief and John Gillies, respecting the completion of rk of building Pier, new 14, North river, under Contract No. 360, was tabled until Thurs- December 24, 1891.

The following communications were received, read, and

On motion, ordered to be placed on file, viz.:

From the Finance Department—Stating that the Fulton Market Fishmongers' Association, er with the Union Ferry Company, have expressed their willingness to repair Pier 22, East and that both parties have been notified to repair said premises at once, under the ion of the Department of Docks. In consequence of the receipt of the foregoing communi- n a copy of the report of the Engineer-in-Chief relative to the repairing of said pier was not mitted to the Comptroller as directed on the 10th instant.

From the Commissioners of the Sinking Fund—Informing the Board that a meeting will be in the Mayor's office Wednesday, the 16th instant, at 1 o'clock P. M.

From the Counsel to the Corporation—Approving specifications and form of contract for build- ier, new 15, near the foot of Vesey street, North river, under Contract No. 405.

From Officer Tonry, Twenty-eighth Precinct—Reporting a dangerous hole at the entrance to 4, East river. Notify the occupants or lessees to repair.

From the Commissioner of Public Works:

1st. Requesting the Department to relay its pavement on the new-made land on West street, so conform to the grade of the new pavement recently laid by the Department of Public Works.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to do said work Chambers Street Section, until the sum of one thousand dollars has been expended. No Commissioner of Public Works of the action of the Board, and state that the entire work completed as speedily as practicable.

2d. Reporting that the contractor for grading the sidewalks in Seventy-third street, Avenue A and the East river, is not responsible for piling the earth in the roadway, co of by John A. Bouker.

From the Union Ferry Company of New York and Brooklyn—Requesting a permit t all necessary repairs to their various ferry-racks and piers during the ensuing three months. granted upon the usual terms, the work to be kept within existing lines.

From the Homer Ramsdell Transportation Company, lessee—Requesting permission a number of piles on the upper and lower corners of the outer end of Pier, new 24, Nor Application denied.

From the Lehigh Valley Railroad—For permission to construct a small office on the i of Pier 3, North river. Permit granted.

From the United States Transportation Company—Calling the attention of the De to their new patented system for handling gravel, broken stone, etc.

From the Bridgeport Steamboat Company—For permission to dredge at the easterly Pier 35, East river. Permit granted.

:om Stewart Winslow—Requesting a berth for loading ashes at the bulkhead north of Pier, 4, North river, and agreeing to pay therefor a reasonable compensation. Application

om the New York Horse Manure Company—Accepting the terms and conditions of the ion adopted on the 3d instant, leasing the pier foot of Forty-fifth street, North river. The ry directed to cause the necessary lease to be prepared for execution.

om the New York and Northern Railway Company, through Henry F. Dimock:

:. Submitting an agreement executed by F. S. Rollins, respecting the bulkhead south of Pier st river, which was ordered to be placed on file.

:. Submitting an application for a lease of the pier to be built in place of Pier 40, East river. upon the President offered the following resolution, which was adopted:

:esolved, That the New York and Northern Railway Company, occupants of Pier 40, East be and are hereby informed that this Department will grant a lease to them, for a term of ten of a pier to be built, wholly or in part, upon the premises now occupied by said pier or in the vicinity of said place, as soon as the pier shall be constructed and completed by this Department, nformity with the new plans, adopted or to be adopted, for the improvement of the water-front, early rent of twenty thousand dollars, and will agree in said lease to give to the said lessee a ant of renewal of the lease for a further term of ten years, at an annual rent of twenty-two and dollars. The Department reserves the right to rebuild the said pier and bulkhead-wall uous thereto at such time as it may, by said Department, be deemed expedient; and further, until the Department shall take possession of the said pier for the purpose of rebuilding, from after May 1, 1892, they shall pay to this Department, as rent for the use of the pier the rate of e thousand five hundred dollars per annum, provided that they shall, within five days after pt of this notice, file in this office their acceptance in writing, of the terms hereof and agree ecute a lease containing the usual covenants and conditions, and in conformity with the terms n set forth, for the pier when so rebuilt and ready for occupancy.

From Dock Master Erwin—Reporting that the bulkheads at Twenty-ninth, Forty-second and y-eighth streets, East river, require cleaning. The Engineer-in-Chief directed to clean.

From Dock Master Carson:

1st. Reporting a dangerous hole in the crib-bulkhead foot of East One Hundred and Seventh t. The Engineer-in-Chief directed to repair.

2d. Reporting that the Pier foot of East One Hundred and Nineteenth street requires cleaning. fy the lessees to clean.

3d. Reporting service of notice upon Candee & Smith to remove the brick encumbering various and bulkheads.

On motion of Commissioner Cram, the Dock Master was directed to notify said parties that if brick is not removed within twenty-four hours after service of notice, a penalty of twenty rs per day will be imposed for violation of Rule No. 5 of the Rules and Regulations.

From Dock Master Kenney—Reporting repairs required to the Pier foot of West Ni street. The Engineer-in-Chief directed to examine and, if necessary, repair.

From Dock Master Coye :

1st. Reporting repairs required to Piers 22, 23 and 34, East river. Notify the occupan 34, East river, to repair.

2d. Reporting several fender piles loose on the outer end of Pier 21, East river. N lessees to repair.

3d. Reporting a large hole in the pavement on the bulkhead, between Piers, old 40 32, East river. The Engineer-in-Chief directed to repair.

4th. Reporting a hole in the pavement on the bulkhead between Piers 43 and 44, E The Engineer-in-Chief directed to repair.

From Dock Master Woods—Reporting that several chocks and fender piles require fa Pier, old 29, North river. Notify the occupants to repair.

From Dock Master Parks :

1st. Reporting that the Pier foot of West Twenty-eighth street requires cleaning, Piers foot of Twenty-ninth and Thirty-fourth streets, North river, require cleaning and r Request the Department of Street Cleaning to clean, and the Engineer-in-Chief directed t

2d. Reporting that the Pier foot of Thirtieth street, North river, requires cleaning an ing. Request the Department of Street Cleaning to clean. Notify lessee to repair.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the wee December 16, 1891, amounting to $25,682.26, which was received and ordered to be

NR.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
					1891.
15	B. F. Kenney.....	Wharfage, District No. 6, N. R.....	$214 84		
15	Charles Parks.....	" 8, "	254 84		
15	William T. Coggeshall.....	" 10, "	50		
15	James A. Monaghan.....	" 10, "	20 36		
15	James A. Monaghan...	" 12, "	220 90		
15	Henry A. Palmstine	" 1, E. R.....	52 30		
15	Charles S. Coye.....	" 3, "	313 29		
15	John J. Ryan.....	" 5, "	385 54		
15	Joseph B. Erwin.....	" 7, "	159 25		
15	Joseph F. Meehan	" 9, "	127 43		
15	James W. Carson	" 11, "	201 42		
15	John J. Martin.....	" 13, "	97 91		
				$3,652 67	Dec. 15
15	Citizens' Steamboat Co. of Troy.....	1 qrs. rent, l. u. w., for ext. Pier, new 46, N. R.....	$754 35		
15	Associates of the Jersey Co...	" Pier, new 29, N. R.....	7,500 00		
				8,254 35	Dec. 16
			$25,682 26	$25,682 26	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending December 12, 1891.

2d. Reporting the non-removal by the Department of Public Works of the brick piled on the made land at West Washington Market Section. Commissioner Cram moved that the Engineer-in-Chief be directed to remove said brick forthwith and use the same for rip-rap. The President moved as an amendment that the said Department be notified that the brick will be considered as abandoned unless removed within ten days, and at the expiration of said period this Department shall then use the material for rip-rap. Which was adopted, Commissioner Cram voting in the negative.

3d. Submitting a statement of the cost of repairing the extension to Pier, new 44, North river, damaged by the steamship "Cufic," of the "White Star Line," December 3, 1891. Referred to the Treasurer.

4th. Recommending that the plastering in the entrance room of Pier "A" be repaired and painted in a similar manner to the corridor in the upper story. Recommendation adopted.

5th. Reporting that two small silt basins are required on the new-made land, north a of the approach to Pier new 39, North river. The Engineer-in-Chief directed to do said w

6th. Report on Secretary's Order No. 11559, submitting a catalogue, price list, etc., hoisting machines and cranes, suitable for handling freight upon piers and bulkheads. Re the Treasurer.

7th. Report on Secretary's Order No. 11509, submitting map, etc., relative to the filled in by private parties between Fifty-second and Fifty-third streets, North river. Tra same to the Comptroller.

8th. Report on Secretary's Orders Nos. 11519 and 11526, submitting specifications an contract for dredging at the Piers foot of Thirty-seventh and Thirty-eighth streets, and One Hundred and Twenty-ninth and One Hundred and Thirty-second streets, North river

On motion, ordered to be placed on file and the following resolution adopted :

Resolved, That the specifications and form of contract as prepared and submitte Engineer-in-Chief of this Department for dredging at the Piers foot of Thirty-seventh an eighth streets, and between One Hundred and Twenty-ninth and One Hundred and Thir streets, North river, be and they hereby are approved, subject to the approval of the C the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient of blank forms of proposals printed, and proper advertisements inviting estimates for doing dredging inserted in the various newspapers designated by law.

9th. Report on Secretary's Order No. 11128, in relation to the removal of the "dog from the foot of One Hundred and Second street, East river.

10th, Report on Secretary's Orders Nos. 11520 and 11534, respecting the damag extension to Pier, new 44, North river, by the steamship "Majestic" of the "White Su Referred to the Treasurer.

2d. Respecting the inability of Dock Master Woods to collect the rental accrued between Piers, 20 and 21, North river, and recommending that the permit granted October 17, 1889, author- the "New York Cold Storage and Ice Company" to run a pipe across the new-made land en said piers be revoked. Report approved and recommendation adopted.

3d. Recommending that the request of the Dock Master for supplies at his office, One Hundred hirty-eighth street and Madison avenue, be deferred until the Department takes possession of emises and erects a fence thereat. Recommendation adopted.

4th. In the matter of ing the Providence and Stonington Steamship Company n per cent. advance upon the rental now paid for Pier, d 29, North river, commencing January 1, 1892.

e Treasurer reported that the rent for said Pier is paid to February 1, 1892, and thereupon the following resolution, which was adopted:

solved, That the advance of ten per cent. upon the rental charged the Providence and gton Steamship Company for the use and occupation of Pier, old 29, North river, take effect e beginning of the new quarter, viz.: February 1, 1892, instead of January 1, as previously d, and that hereafter such rental be collected at the end of each quarter instead of in advance tofore.

h. In relation to the non-payment of wharfage by the "Ciancimino Towing and Transpor- Company," and Brown & Fleming, for a floating dump, etc., between Fifty-ninth and h streets, East river. Report approved, and upon motion of the President, the Treasurer was zed to collect from the aforesaid parties the amount of rental due for the use of the premises tion.

consequence of the information contained in the above report of the Treasurer the notification d to be transmitted to Dock Master Meehan, on the 10th instant, was withheld.

ommissioner Cram offered the following preambles and resolution, which were unanimously ed by the affirmative votes of President Post, and Commissioners Cram and Phelan:

hereas, Upon the application of the "Pacific Mail Steamship Company," lessees of Pier, new th river, this Board on the 12th day of November, 1891, passed a resolution agreeing to d said pier to the pier-head line of 1890, and to lease said extension to said company, upon ion that the said company should, within ten days, accept, in writing, the terms and conditions e said resolution; and

Whereas, The said "Pacific Mail Steamship Company" did accept the terms and conditions of esolution under date of the 10th day of November, 1891;

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the extension r, new 34, North river, to the pier-head line of 1890; and that all the work hereby ordered formed otherwise than by contract, as provided by section 714 of the New York City Con- tion Act of 1882, and that it be done by the force of the Department by day's work, except so h of the labor and material as is now or may hereafter be contracted for, and that all the mate-

rials, tools and dredging necessary therefor, and not heretofore contracted for, or whic hereafter be contracted for, be purchased by the Treasurer otherwise than by contract.

The Treasurer offered the following resolution, which was unanimously adopted by tive votes of President Post and Commissioners Cram and Phelan :

Resolved, That the Engineer-in-Chief be and hereby is directed to pave the newly for a width of about fifty feet from Dey street to Vesey street, on the North river, a Franklin and Vestry street on the North river, with granite or Staten Island syenite blo lay the necessary crosswalks, drains and appurtenances to such pavement ; and that a hereby ordered be performed otherwise than by contract, as provided by section 714 York City Consolidation Act of 1882, and that it be done by the force of the Departme work, except so much of the labor and material as is now or may hereafter be contracte that all the materials, tools and implements necessary therefor and not heretofore contra which may not hereafter be contracted for, be purchased by the Treasurer otherwise than b

Commissioner Cram moved that the Engineer-in-Chief be directed to immediat about forty-five feet of the old wooden bulkhead (or spur) north of Pier, old 20, North riv was adopted, the President voting in the negative.

Commissioner Cram moved that the Treasurer be directed to complete forthwith th from Pier, old 33, to Pier, new 23, North river, in accordance with the unanimous adopted September 18, 1891.

Commissioner Phelan moved as an amendment that the subject matter be tabled u day, December 24, 1891. Which was adopted, Commissioner Cram voting in the negat

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department Docks of the City of New York is authorized to acquire for purchase, in the name and for the of the Corporation of the City of New York, wharf property in said city, and all rights, easements and privileges pertaining thereto, subject to the approval of the Commissioners Sinking Fund, and agree with such owners upon a price for the same; and in case of failure gree, to initiate legal proceedings to acquire the same for the improvement of the water-front city;

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corpora- the City of New York, in fee simple, all right, title and interest in and to the bulkhead and property and all water-rights therewith connected between West Thirty-sixth and West Thirty- streets, North river, together with all the right to wharfage, cranage, advantages and emol- and all the right, title, property and interest in and to the land and land under water lying of the westerly line of Twelfth avenue, between aforesaid streets, covered by the grant from to Freeman Campbell dated September 1, 1853, and confirmed to John K. Pruyn, July 26,

Whereas, It appears that "Webb's Academy and Home for Ship Builders" are the owners of ve-described premises, including the riparian and wharfage rights;

Resolved, That this Board offers to purchase the above-described premises and pay for a good cient title therefor, to be approved by the Counsel to the Corporation of the City of New the sum of two hundred (200) dollars per front foot, subject to the approval of the Commis- of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and rosolutions be served upon William H. Webb, dent of said Academy, and he be and hereby is requested, within ten days from receipt to notify this Board in writing whether he will sell the respective rights and interests as in the said premises to the Mayor, Aldermen and Commonalty of the City of New York, price above mentioned; and in the event that he shall fail to notify this Board of his to so convey the respective rights and interests as aforesaid, it shall be deemed that no be agreed upon for the said premises between the owner thereof and this Department.

From William Tullock—Requesting permission to use and occupy during the pleasure of the berth at the bulkhead, north of Pier, new 14, North river. Application denied.

From Jacob A. Cantor, attorney on behalf of William Hastorf—Requesting a permit to place as dumping-board scow at the bulkhead north of Pier 58, or between Piers 60 and 61, East for the purpose of receiving cellar dirt. Application denied.

From the Engineer-in-Chief—Report on Secretary's Order No. 11493, submitting a summary work of the Department during the year 1891, as requested by his Honor the Mayor. Referred missioner Cram with power.

Commissioner Cram moved that Rule No. 8 of the Rules and Regulations be amended so as as follows:

Rule 8. No vessel of any kind shall be loaded or discharged by horse power on river, between Pier "A" and West Eleventh street, and on the East river, from the Grand street, and no vessel of any kind shall be loaded or discharged by horse pow stones or similar cargo be discharged from any vessel upon any other pier, bulkhead or ture, unless proper planking be provided to protect the surface of such pier, bulkhea structure from injury consequent upon the travel of the horse, or the unloading of stone carg thereupon, under a penalty of ten dollars a day for each horse so employed, and five dollars for each offense of discharging such stones or like cargo, upon such pier, b wharf structure, to be recovered from the owner, consignee, master or stevedore, of any severally and respectively; and if such penalty be recovered for using horses, or dischar or similar cargo upon wharf property belonging to the Corporation, under lease, it shall the lessee thereof, but if such penalty be recovered for using horses, or discharging stone cargo, upon wharf property not owned by the Corporation, it shall be paid to the owner

Which was adopted by the following vote:

Affirmative—Commissioners Cram and Phelan.

Negative—President Post.

On motion, the Secretary was directed to cause said rule, as amended, to be publis days in the CITY RECORD and other newspapers designated by law.

On motion of Commissioner Cram, the application of the Iron Steamboat Compa of Pier, new 1, North river, submitted on the 12th ultimo, for an extension of their pre was denied, and their application for the extension of said pier out to the pier-head li was granted, and the following resolution unanimously adopted, by the affirmative vot

lent reported that he had received for the Treasurer the following estimates for fur-
partment with rip-rap and cobble stone :

FROM	ABOUT 3,000 CUBIC YARDS OF RIP-RAP STONE.	ABOUT 2,000 CUBIC YARDS OF COBBLE-STONE.
.....	39 cents per cubic yard.	79 cents per cubic yard.
.....	44 " " "	95 " " "
.....	50 " " "	84 " " "

ı of the President in awarding the orders to Brown & Fleming approved.

ing Committee submitted an audit of twelve bills or claims amounting to $39,530.08,
roved and audited, and ordered to be spread in full on the minutes, as follows :

Construction Account.

Name.	Amount.	
ronin, Estimate No. 1, Contract No. 395.....	$3,586 50	
& Steers, Estimate No. 3, Contract No. 383.....	6,562 92	
llies, Estimate No. 2, Contract No. 391.....	9,711 32	
		$19,860 74

General Repairs Account.

Humphries, Estimate No. 2, and final, Contract No. 385...	$665 00	
Du Bois, Estimate No. 2, and final, Contract No. 400....	3,173 36	
& Cumings Dredging Co., Estimate No. 7, and final, Con-t No. 390.....	2,469 52	
Dredging Co., Estimate No. 1, Contract No. 404.....	3,431 16	
		9,739 04

Construction Account.

& Cumings Dredging Co., dredging.....	$2,089 80	
D. Leary, piles.....	4,164 00	
Wheelwright & Co., yellow pine.	1,958 50	
Crook & Bros. Co., repairs to engine.....	393 00	
aats, furnishing and fastening piles.....	1,325 00	
		9,930 30
		$39,530 08

Respectfully submitted,

J. SERGEANT CRAM, }
JAMES J. PHELAN, } Auditing Committee.

of the President in transmitting the same, with requisitions for the amount, to the
ment for payment approved.

The following requisitions were passed :

Register No.	For What.	Estim
9356.	Stove and supplies	
9357.	" "	
9358.	Kerosene oil, files, etc	
9359.	Desk and chairs	
9360.	Coal	
9361.	Augers	
9362.	Kerosene oil	
9363.	Services of dredge, etc., at site of Pier, new 15, North river	
9364.	" " in half slip south of Pier, new 14, North river	
9365.	Rip-rap stone	
9366.	Cobble stone	$1
9367.	Services of dredge, etc., at East Ninety-sixth Street Section	1
9368.	Supplies floating property	
9369.	Spruce	

Requisition No.

564. Stationery, books, etc.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretar

The Board then convened in executive session.

ıbmitting a list of Dock Builders and Laborers whose names have not been on the pay-Department for eight weeks, and recommending that they be discharged ; also recom-ıt the appointment of John Canavan as Dock Builder be revoked. Recommendation d the following persons discharged :

Dock Builders.

ick McManus.	Dennis McLaughlin.	Michael Murray.
hea.	Michael Reilly.	Henry Wochtendahl.

Laborers.

c Barry.	James McGill.	Matthew Kirwin.
n Brennan.	John Murphy.	Charles Leaycraft.
m Decker.	Frederick Ward.	Hugh McGarry.
Doyle.	Charles Bennett.	Joseph Mauder.
Handy.	Mark Connolly.	Edward T. Steadman.
el Leahey.	Edward A. Doran.	William Warren.
d Lindgren.	James Gresham.	John Wilmot.

eporting that the rate of compensation allowed Painters in the employ of the Depart-er than the established rate.

Dr. William H. Weston—Stating that the condition of Dock Master Coggeshall has and suggesting that he be granted a few days addititional leave of absence.

Master Parks appeared as directed on the the 10th instant, respecting the statement that were permitted to interfere with the loading of steamers berthed on the south side of 37, North river, on or about the 25th ultimo. His statement denying the alleged offense factory.

ɔtion, the complaint was dismissed.

Master Ryan was present, as directed on the 10th instant, in relation to the complaint as ng of brick on Pier 60, and also upon the bulkhead foot of Rivington street, East river.

ɔtion, his explanation was considered satisfactory and the complaint dismissed.

ıissioner Cram, having been excused, retired from the meeting.

In the matter of

: against Patrick H. McCullough, Roundsman, pre-by Laborer, Acting Watchman, Martin E. Lawler, ıber 10, 1891, the hearing of which had been post-until this date.

ıarge preferred by said Lawler was as follows : That the Roundsman had falsely reported .wler) was found asleep and under the influence of liquor while on post on the night of December 5, 1891.

Martin E. Lawler, together with Michael Hickey, James T. Hannigan and Ferdin: having been severally duly sworn, testified in support of said charge ; Patrick H. M having also been duly sworn, gave evidence in rebuttal.

In the matter
of
The charge against Patrick H. McCullough, Roundsman, preferred by Laborer, Acting Watchman, Chester P. Travers, December 3, 1891.

The charge preferred by said Travers was as follows : That the Roundsman had fals that on the night of Tuesday, November 24, 1891, he (Travers) was found asleep while

Chester P. Travers, having been duly sworn, testified in support of said charge. McCullough, having been duly sworn, gave evidence in rebuttal.

On motion, the Stenographer was directed to furnish each Commissioner with a testimony in the above cases, and further action postponed until Thursday, December 3

On motion, the decision in the matter of Lawler vs. McCullough, adjourned on th until this day, was postponed until Thursday, December 31, 1891.

The following persons were appointed :

Fireman.

Frank Clendening.

Stone Cutters.

Michael Hanley. Robert L. Humphrie

[redacted]

At a special meeting of the Board of Docks of the City of New York, held at the office of the l, Pier "A," Battery place, Wednesday, December 23, 1891.

Present—President Post.

" Commissioner Cram.

" " Phelan.

The Board met for the purpose of receiving estimates for preparing for and building a new en pier with appurtenances, near the foot of Vesey street, North river, to be known as "Pier, 15, North river," advertised to be opened this day at one o'clock P. M., a representative of the stroller being present.

Seven estimates were received as follows:

From	Class No. 1. For the New Pier, complete with all its appurtenances.	Class No. 2. Rip-rap stone, per cubic yard.	Total.
John W. Flaherty, with security deposit, $700	$23,216 00	$0 57	$31,196 00
Thomas Walsh, with security deposit, $700	27,000 00	55	34,700 00
Barth. S. Cronin, with security deposit, $700	25,445 00	52½	32,795 00
John D. Walsh, with security deposit, $700	23,943 00	60	32,343 00
John Gillies, with security deposit, $700	25,000 00	50	32,000 00
Robert P. Staats, with security deposit, $700	24,000 00	60	32,400 00
P. Sanford Ross, with security deposit, $700	25,800 00	50	32,800 00

On motion, The Secretary was directed to transmit to the Comptroller the security deposits by said bidders, and accompanying their estimates, whereupon the following resolution was ted:

Resolved, That the contract opened this day for preparing for and building a new wooden pier appurtenances, near the foot of Vesey street, North river, to be known as "Pier, new 15," h river, be and hereby is awarded to John W. Flaherty, he being the lowest bidder, upon the oval of the sureties by the Comptroller.

On motion, the Board adjourned.

CHAS. MILLER, JR., Acting Secretary.

a meeting of the Board of Docks of the City of New York, held at the office of the Board, A," Battery place, Thursday, December 24, 1891.

esent - Commissioner Cram.

" " Phelan.

sent --President Post.

he absence of the President, Commissioner Cram acted as President pro tem.

minutes of the meeting held the 17th instant were read and approved.

hen A. Walker, attorney for the owners of certain land under water and bulkhead rights the southerly line of West Twenty-sixth and the centre line of the block between West fifth and West Twenty-sixth streets, lying westerly of Thirteenth avenue, appeared ined the offer of the 10th instant for the purchase of the above premises, stating that his ere willing to dispose of the said property for the sum of eighty-five thousand nine hun- sixty-two dollars and fifty cents ($85,962.50).

notion, the matter was tabled until Thursday, December 31, 1891.

ham B. Tappen, attorney for the Baltimore and Ohio Railroad Company, was present and the Board to suspend the order of the 17th instant, directing the Engineer-in-Chief to he old wooden bulkhead (or spur) north of Pier, old 20, North river. He was informed ers have been issued directing the removal of only forty-five feet of the bulkhead, and that in nwhile his clients would be afforded every facility possible in the transaction of their at Pier, old 20; and, in addition, pending the improvement of the water-front thereat, on would be granted them to use and occupy the southerly side of Pier, new 14, North

l Crook, attorney for the Fulton Market Fish-Mongers Association, lessee of the easterly ier 22, East river, informed the Board that the Union Ferry Company appear unwilling to eir portion of said pier.

motion of Commissioner Cram, the Engineer-in-Chief was directed to prepare plans, speci- and form of contract for repairing the premises in question. Notify the Union Ferry Com- the action of the Board and state that when the work is completed, one-half of the cost must be paid by them.

D. Layng appeared as requested, on the 17th instant, respecting the non-removal by the ore Railroad of their ferry to the north side of Pier, new 23, North river, and stated that he advise the Board prior to its next meeting in relation thereto and also as to the proposed of Pier, old 33, North river.

communication from the Engineer-in-Chief, reporting that dredging is required in the half- oining the Pier foot of Forty-eighth street, North river, was,

on motion, tabled until Thursday, December 31, 1891.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Counsel to the Corporation:

1st. Returning copy of the proposed lease with Ehrenreich Brothers for certain la water between Sixty-second and Sixty-third streets, East river, with his approval as indorsed thereon. The officers of the Board authorized to execute said lease in the form as by the Counsel to the Corporation.

2d. Respecting the compromise of the Kingsland suit, embracing property at tl Charlton street, North river. Referred to the President.

From the Board of Estimate and Apportionment—Requesting the Commissioners to meeting to be held in the Mayor's office Wednesday, December 23, 1891, at 11 o'clock consult respecting the proposed removal of the "Dog Pound," foot of East One Hu Second street.

From the Commissioner of Public Works—Reporting that the brick piled on the land at West Washington Market Section is being removed.

From the Health Department—Inclosing copy of a resolution adopted by said Board o instant, approving the assignment of the outer two hundred and fifty feet of the Pier foo Thirty-fifth street, North river, for the uses and purposes of the offal contractor.

From the New York and Northern Railway Company—Transmitting copy of adopted by said company December 22, 1891, in reference to the lease of Pier 40, East agreeing to the terms and conditions of the resolution adopted December 17, 1891.

[redacted]

·om Thomas F. White (offal contractor), Health Department—Requesting permission to lay r pipe and erect sheds and fence upon the Pier foot of Thirty-fifth street, North river. Permit d.

·om William Hastorf—Requesting permission to place a floating dumping-board scow at lkhead north of Pier 58, or between Piers 60 and 61, East river. Application denied.

·om Dock Master Coye :

t. Reporting that a mooring-pile is required on the upper side of Pier 19, East river. Notify to repair.

. Recommending that fender-piles be placed on the lower corner of Pier 19, East river. The er-in-Chief directed to repair.

. Reporting a hole near the middle of Pier, new 29, East river. The Engineer-in-Chief d to repair.

h. Reporting that a portion of the pavement has caved in about ten feet from the bulkhead n Piers, new 29 and old 38, East river. The Engineer-in-Chief directed to repair.

h. Reporting a hole near the outer end of Pier, new 32, East river. The Engineer-in-Chief d to repair.

·om Dock Master Woods—Reporting a large hole in the shed on the south side of Pier, new th river. Notify lessee to repair.

·om Dock Master Carson and the Engineer-in-Chief--Reporting damage to Pier at One Hun- nd Tenth street, Harlem river, by fire. Request the Police Department to prevent in future ilding of fires upon any of the piers along the water-front. The Engineer-in-Chief directed mine, and if necessary repair.

rom Dock Master Monahan—Reporting that he has removed all vessels from the Pier foot of -ninth street, North river, leased to the New York, Lake Erie and Western Railroad Company.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending mber 23, 1891, amounting to $3,266.94, which was received and ordered to be spread in full e minutes, as follows :

	From Whom.	For What.	Amount.	Total.	Date Deposited.
					1891.
7	J. Rheinfrank & Co.	1 mos. rent Pier ft. 3d st., E. R.	$250 00		
7	John W. Flaherty	Map of Pier, new 15, N. R.	5 00		
8	Edward T. Cronin	" "	5 00		
8	Barney Dumping Boat Co.	Dredging s. s. Pier, old 42, N. R.	61 75		
9	Riverside and Fort Lee Ferry Co.	1 qrs. rent bhd. pfm. 130th st., N. R.	100 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
Dec. 19	Riverside and Fort Lee Ferry Co.	1 qrs. rent bhd. pfm. S. 131st st., N. R.	$127 00	
" 22	George A. Woods	Wharfage District No. 2, N. R.	656 92	
" 22	Edward Abeel	" 4, "	175 64	
" 22	B. F. Kenney	" 6, "	361 18	
" 22	Chas. Parks	" 8, "	190 58	
" 22	James A. Monahan	" 10, "	156 87	
" 22	James A. Monahan	" 12, "	197 71	
" 22	Henry A. Palmstine	" 1, E. R.	145 40	
" 22	Chas. S. Coye	" 3, "	348 01	
" 22	John J. Ryan	" 5, "	371 71	
" 22	Joseph B. Erwin	" 7, "	103 61	
" 22	Joseph F. Meehan	" 9, "	108 54	
" 22	James W. Carson	" 11, "	50 00	
" 22	John J. Martin	" 13, "	174 00	
				$3,266 94
			$3,266 94	$3,266 94

Respectfully submitted,

JAMES J. PHELAN, Treas.

From the Engineer-in-Chief:

1st. Report for the week ending December 19, 1891.

2d. Reporting the completion of the work of building the new Pier and appr[illegible] Forty-eighth street, North river, under Contract No. 386. The Dock Master directed [illegible] wharfage.

3d. Report regarding the new Pier foot of Forty-eighth street, North river, by the [illegible] and recommending that the repairs be made by the force of the Department. Resolution adopted.

4th. Reporting that the floating log on the bulkhead between Piers, new 44 and 45 river, is quite rotten and dangerous. Notify the lessee to repair.

5th. Reporting that the work of extension of Pier, new 35, North river, was completed [illegible] 1891, at a cost of $21,356.75, and stating that the area of land under water covered over [illegible] square feet. The Secretary directed to cause the necessary lease to be [illegible] for execution.

ı. Recommending that the right and privilege of filling-in behind the crib-bulkhead from he middle of West Eighty-first street to the middle of the block between Eighty-second and ·third streets, North river, be sold at public auction. Referred to the Treasurer.

ı. Reporting that the cost of extending Pier, new 46, North river, amounted to $19,262.75, ıt the area of land under water covered by said extension is 6,105 square feet. The Secre- rected to cause the necessary lease to be prepared for execution.

h. Report on Secretary's Order No. 11528, that John Bogart has decided not to use the borer ıdcock."

n motion, the permit issued on the 3d instant was revoked.

h. Report on Secretary's Order No. 11431, submitting specifications and form of contract for ıg a new steam-launch for the uses and purposes of the Department.

n motion, ordered to be placed on file, and the following resolution adopted :

esolved, That the specifications and form of contract, as prepared and submitted by the ·er-in-Chief of this Department, for building a new steam-launch, be and they hereby are ·ed, subject to the approval of the Counsel to the Corporation as to form, and the Secretary hereby is directed to have a sufficient number of blank forms of proposals printed, and proper isements inviting estimates for furnishing the same inserted in the various newspapers ated by law.

th. Report on Secretary's Orders Nos. 10580, 10899, 11391, 11470, 11476, 11479, 11494, 11507, 11522, 11538 and 11567, that he had superintended driving piles and depositing rip- front of the bulkhead, from Eightieth to Eighty-first street, North river ; repairing Pier, old rth river ; in reference to locating the "Crystal Boat Club" at One Hundred and Twenty- treet, North river ; superintended extending sewer-pipe through the bulkhead, from premises . 14, 15 and 16, Thirteenth avenue ; reference to the extension of Pier, new 34, North river ; d sheathing on deck of Pier foot of Thirty-eighth street, East river, and on Pier foot of ty-ninth street, North river ; superintended placing a steam-boiler and engine on the outer f Pier, old 20, North river ; repairing pavement in front of Pier 33, East river ; repairing ferry- , etc., foot of Liberty street, North river ; cleaned the bulkhead between Piers, new 24 and 25, h river ; repaired the bulkhead at approach to Pier foot of One Hundred and Thirty-fourth , North river ; and stating that the pavement at Pier 4, East river, was repaved by the lessees.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to commence the work moval of Pier, old 33, North river, January 11, 1892.

On motion of Commissioner Cram, the offer of the Central Rail Road Company of New Jersey, October 22, 1891, respecting Piers, old 12, 13 and 14, North river, was referred back to the urer with a request that he report to the Board as soon as convenient what in his opinion d be a proper agreement and settlement to make with said company.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to report to the Board, day, December 31, 1891, what piers on the North river belonging to the city have not been ded to the pier-head line of 1890.

Commissioner Cram gave notice that he would at the next meeting of the Board offer resolution directing the shedding of four of the city's piers, two on the North and two on the E river, for the protection of excursionists, the said piers to be kept open and reserved for wharf The Treasurer requested to report Thursday, December 31, 1891, what piers would in his opi be suitable for such purpose.

On motion of Commissioner Cram, it was directed that the attention of the Commissioner Street Cleaning be called to the fact that this Department proposes commencing with the impro ment of the water-front at Canal street, North river, by tearing down Pier, old 42, and erecting new pier in its place, and request that the earliest possible arrangements be made for the re of the dumping-board from said pier.

Commissioner Cram offered the following preambles and resolutions, which were adopted:

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioner the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure agree upon a price, to initiate legal proceedings to acquire the same for the improvement of water-front of said city; and

Whereas, Said Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York, all riparian and wharfage rights and all interests in or appurtenant to the following described premises, to wit: Pier, old number 25, North river, at foot of Barclay street, the same erected prior to the year [illegible] under permit of Board of Docks, dated July [illegible] together with all the rights and wharfage, drainage, advantages and emoluments and appurtenances connected therewith and also one-half the bulkhead adjoining said pier to the north thereof, together with all the rights of wharfage, drainage, advantages and emoluments and appurtenances connected with said bulkhead, same being in length about eighty-seven feet along the westerly line of West street, as laid out by law, including the small pier in front of said bulkhead, as it formerly existed and known as Pier, old 29; and

Whereas, It appears that Frederick W. Rhinelander, Mary Colden King, Elizabeth M. Schermerhorn, Mary L. Gallatin, William C. Renwick, John G. Steenken, Edward J. Brockett, Thomas Parsons, Joseph C. Baldwin, as trustees under the will of William R. Renwick, deceased; Mary R. Callender, Mary E. Swan, Anne E. Renwick and Abram D. Higham, as committee of the person and property of Frederick W. Renwick, Lucretia S. Jones, Mary E. Newbold and Eliza L. Edgar are the owners in fee of above described premises with all the hereditaments therewith connected:

Resolved, That the Board offers to purchase the above-described premises and pay for a good and sufficient title thereto, to be approved by the Corporation Counsel of the City of New York, the sum of five hundred thousand dollars ($500,000), subject to the approval of the Commissioner of the Sinking Fund, as prescribed by law:

Resolved, That a copy of these preambles and resolutions be served upon the aforesaid parties or their legal representatives, and that they be and hereby are requested, within ten days [illegible]

ıereof, to notify this Board in writing whether they will sell the respective rights and interests said in the above-described premises to the Mayor, Aldermen and Commonalty of the City of ›rk for the price above mentioned, and in the event that they shall fail to notify this Board willingness to so convey the respective rights and interests as aforesaid, it shall be deemed price can be agreed upon for the said premises between said owners thereof and this Depart-

›mmissioner Cram offered the following preambles and resolutions, which were adopted:

hereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department :ks of the City of New York is authorized to acquire by purchase, in the name and for the of the Corporation of the City of New York, wharf property in said city, and all rights, easements and privileges pertaining thereto, subject to the approval of the Commissioners of ıking Fund, and agree with such owners upon a price for the same, and in case of failure to ıpon a price, to initiate legal proceedings to acquire the same for the improvement of the front of said city, and

hereas, Said Board is desirous of acquiring in the name and for the benefit of the Corpora- the City of New York, all riparian and wharfage rights and all interests in or appurtenant following described premises, to wit: Pier, old number 27, North river, at foot of Park as the same existed prior to the extension thereof under permit of Board of Docks, July 30, ogether with all the rights of wharfage, cranage, advantages, emoluments and appurte- connected therewith, and also one-half of the bulkhead adjoining said pier on either side, ır with all the rights of wharfage, cranage, etc., connected with said bulkhead, same being th about eighty-seven feet southerly and about eighty-five feet northerly of said pier, meas- long the westerly line of West street, as laid out by law.

Thereas, It appears that William Rhinelander, Mary R. Stewart, Serena Rhinelander and am R. Stewart, Lispenard Stewart and T. J. Oakley Rhinelander), executors and trustees under ill of Julia Rhinelander, deceased, are the owners in fee of above described premises with all ereditaments therewith connected;

Resolved, That this Board offers to purchase the above described premises and pay for a good ıfficient title therefor to be approved by the Corporation Counsel of the City of New York, the of five hundred thousand dollars ($500,000), subject to the approval of the Commissioners of ıking Fund, as prescribed by law.

Resolved, That a copy of these preambles and resolutions be served upon the aforesaid parties ır legal representatives, and that they be and hereby are requested, within ten days from receipt if, to notify this Board in writing whether they will sell the respective rights and interests as aid in above-described premises to the Mayor, Aldermen and Commonalty of the City of New for the price above mentioned; and in the event that they shall fail to notify this Board of willingness to so convey the respective rights and interests as aforesaid, it shall be deemed that ice can be agreed upon for the said premises between the said owners thereof and this Depart-

Commissioner Cram offered the following preambles and resolutions, which were ad

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the D of Docks of the City of New York is authorized to acquire by purchase, in the name a benefit of the Corporation of the City of New York, wharf property in said city, and terms, easements and privileges pertaining thereto, subject to the approval of the Comm the Sinking Fund, and agree with such owners upon a price for the same, and in case of agree upon a price, to initiate legal proceedings to acquire the same for the improvem water-front of said city ; and,

Whereas, Said Board is desirous of acquiring in the name and for the benefit of the C of the City of New York, all riparian and wharfage rights and all interests in or appurten following described premises, to wit : Pier, old No. 28, North river, at foot of Murray stree with all the rights of wharfage, cranage, advantages, emoluments and appurtenances therewith, and also one-half the bulkhead adjoining said pier to the south thereof, w rights of wharfage, cranage, advantages and emoluments and appurtenances connected bulkhead, same being in length about 85 feet along the westerly line of West street as law : and,

Whereas, It appears that Frederick W. Rhinelander, Mary Colden King, Eli Stevens, Mary L. Gallatin (William C. Renwick, John G. Steenken, Edward I Thomas Patton and Joseph C. Baldwin), as trustees under the last will and testament of V Renwick, deceased ; Mary R. Caliender, Mary R. Swan (Annie E. Renwick and Abram D. as committee of the person and property of Frederick W. Renwick, Lucretia S. Jones Newbold and Eliza L. Edgar are the owners in fee of above-described premises with all th aments therewith connected.

Resolved, That this Board offers to purchase the above described premises and pay and sufficient title therefor, to be approved by the Corporation Counsel of the City of

upon a price, to initiate legal proceedings to acquire the same for the improvement of the t-front of said city ; and

Whereas, Said Board is desirous of acquiring in the name and for the benefit of the Corporation : City of New York all riparian and wharfage rights, and all interests in or appurtenant to ollowing described premises, to wit, the bulkhead between Pier, old 28, and Pier, old 29, h river, same being in length about one hundred and seventy-eight feet measured along the erly line of West street as laid out by law.

And whereas, It appears that the Old Colony Steamboat Company is the owner in fee of the e-described premises with all the hereditaments and appurtenances therewith connected.

Resolved, That this Board offers to purchase the above-described premises and pay for a good sufficient title therefor to be approved by the Counsel to the Corporation of the City of New r, the sum of five hundred dollars a front foot, subject to the approval of the Commissioners of Sinking Fund, as prescribed by law.

Resolved, That a copy of these preambles and resolutions be served upon the aforesaid Old ny Steamboat Company, or its legal representative, and that the same be and hereby are re- ed, within ten days from receipt hereof, to notify this Board in writing, whether they will he rights and interests as aforesaid in above-described premises, to the Mayor, Aldermen and monalty of the City of New York, for the price above mentioned ; and in the event that they fail to notify this Board of their willingness to so convey the respective rights and interests as said, it shall be deemed that no price can be agreed upon for the said premises between the owners thereof and this Department.

The Auditing Committee submitted an audit of twenty-three bills or claims, amounting to ,19.39, which was approved and audited and ordered to be spread in full on the minutes, as ws :

Construction Account.

No.	Name.		Amount.
3.	Incidentals		$403 91

Annual Expense Account.

1.	Incidentals		250 34

Construction Account.

1.	Edward T. Cronin, Estimate No. 3 and final, Contract No. 386	517,442 26	
2.	Meeker & Co., coal		705 83
3.	Hodgman Rubber Company, rubber boots		310 20
4.	Atlantic Dredging Company, dredging		178 00
5.	Theo. Smith & Bro., spikes		360 00
6.	Rapp & Johnson, yellow pine		51 63
7.	Rendrock Powder Company, rack-a-rock, etc		52 30
8.	John Loyd, iron-work, etc		850 00
9.	The Cyclostyle Company, paper, ink, etc		33 75
10.	The Haskins Wood Vulcanizing Company, yellow pine		223 98

Audit No.	Name.	Amount.	
12190.	Commonwealth Ice Company, ice	$5 19	
12191.	Brown & Fleming, broken stone	986 70	
			$21
	General Repairs Account.		
12192.	Central Ice Company, ice	$22 80	
12193.	Bell Brothers, spruce	840 13	
12194.	J. L. Mott Iron Works, silt basins and covers	197 09	
12195.	N. Y. Coal Tar Chemical Company, residuum	44 80	
12196.	Atlantic Dredging Company, Estimate No. 2, Contract No. 404	3,891 60	
			4
	Annual Expense Account.		
12197.	Clark & Wilkins, hickory wood	$15 00	
12198.	Baker, Voorhis & Co., books	33 00	
12199.	E. K. Conant, gas stove	7 00	
12200.	Martin B. Brown, stationery	1,413 58	
			1
			$28

Respectfully submitted,

J. SERGEANT CRAM, }
JAMES J. PHELAN, } Auditing Commit

The action of the President, in transmitting the same with requisitions for the amount Finance Department for payment, approved.

The Secretary reported that the pay-rolls of the General Repairs and Construction forc week ending December 18, 1891, amounting to $9,732.83, had been approved and audi

f the Treasurer in awarding the order for spikes and nails, to Peter Timmis' Son, Ieeker & Co., approved.

ıication from the Engineer-in-Chief and John Gillies, respecting the completion of ling Pier, new 14, North river, under Contract No. 360, tabled December 10, 1891, ıe Treasurer with power.

ıg requisitions were passed :

For What.	Estimated Cost.
.....	$114 00
ıen's supplies	135 08
.....	804 00
dredge, etc., at East One Hundred and Second Street Section, m river	4,250 00
Rochester lamps.....	4 50
tug "per hour".....	5 00
dredge, etc., at Pier, new 14, North river.....	1,000 00
plaster, etc., in lower hall, Pier "A".....	165 00
dredge, etc., East Ninety-fourth Street Section, East river.....	200 00
loating property.....	253 00
spikes, nails, etc.....	565 50
dredge, etc., at Pier, new 14, North river.....	2,000 00
" " 23, "	3,000 00
.....	40 00
.....	3,875 00
.....	84 00
, etc., "Engineer-in-Chief's office".....	392 55
.....	12 50
er, etc., Pile Driver No. 5.....	60 50
ıating property.....	12 00

the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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hen convened in executive session.

ıg communications were received, read, and

ordered to be placed on file, viz. :

Engineer-in-Chief—Reporting that he had directed that Laborer Acting Watchman : not again assigned to duty as Acting Watchman and recommending that his

action be approved. The Engineer in-Chief directed not to assign the said John Ma as Acting Watchman for a period of sixty days.

From William Costello—Requesting an appointment as blacksmith.

Commissioner Cram submitted the resignation of Dock Master R. n, wh c'h wa take effect January 1, 1892, whereupon Commissioner Phelan offered the f ll w ng res was adopted:

Resolved, That James J. Fleming be and hereby is appointed Dock Master i th to take charge of District No. 10, North river, with compensation at the rate of and seventy-five dollars ($175) per month, to take effect January 1, 1892, or as soo his official bond shall be filed with sureties approved by the Comptroller as provided of the By-Laws of this Board.

The resignation of Dock Master Coggeshall was accepted and the following res lu

Resolved, That Thomas P. Walsh be and hereby is appointed Dock Master in t. to take charge of District No. 12, North river, with compensation at the rate of ... seventy-five dollars ($175) per month to take effect January 1, 1892, or as soon the official bond shall be filed with sureties approved by the Comptroller, as provided b the By-Laws of this Board.

On motion, the Secretary was directed to have printed 200 copies of Rule No. 8 and Regulations, as amended on the 17th instant.

On motion, Dock Master Monaghan was transferred from District No. 12 to I to take effect January 1, 1892.

[redacted]

Laborers.

IcLoughlin.	Dennis Kane.	Michael Flynn.
ı Wade.	Thomas E. Garvey.	John E. Relyea.
avendam.	Hugh McGarry.	

lowing persons, having failed to qualify, were, on motion, discharged :

Laborers.

Thomas.	F. M. Merritt.	John Shea.
Meyer.	Robert Mentz.	Michael Keating.
yland.	Hugh Brosnan.	Morris Kerrigan.
	Patrick Cronin.	

Stone Cutters.

s Leary.	Thomas Stanton.	John H. Doyle.

Ship Carpenter.

Stephen O'Brien.

Dock Builder.

John Mulrooney.

ion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

eeting of the Board of Docks of the City of New York, held at the office of the Board, Battery place, Thursday, December 31, 1891.

:--President Post.

Commissioner Cram.

" Phelan.

inutes of the meetings held the 23d and 24th instant were read and approved.

esident not voting on the approval of the minutes of the 24th instant, for the reason of when said meeting was held.

ernan, representing Stephen A. Walker, attorney for the owners of certain land under bulkhead rights, between the southerly line of West Twenty-sixth and the centre line : between West Twenty-fifth and West Twenty-sixth streets, lying westerly of Thirteenth s present, and agreed to sell the aforesaid property to the City for the sum of eighty-five ve hundred dollars ($85,500); whereupon,

tion of Commissioner Phelan, the following resolution was unanimously adopted :

ed, That the said offer to sell the said property mentioned for the sum of thousand five hundred dollars ($85,500) be and the same is hereby accepted, dition, however, that a good and sufficient title in all respects to the said gether with all the rights, terms, easements and privileges appertaining thereto or herewith, can be acquired and obtained by and conveyed to and vested in the Mayor, and Commonalty of the City of New York, free and clear in all respects of all charges, ncumbrances of whatever kind, description or nature, and also provided that the said heir representatives sign and deliver to this Department a release waiving all their rights the said mentioned premises, subject, however, to the approval of the Commissioners ing Fund, and that an agreement to the foregoing effect and in pursuance of section 715 r York City Consolidation Act of 1882 be entered into by this Department to purchase operty at the said price from the owner or owners thereof.

tion, signed by various property-owners, merchants and others, objecting to locating the partment's "offal contractor" on the Pier foot of West Thirty-fifth street, North river, ted by Commissioner Cram, who moved that the action of the 10th instant, in setting pier for such purpose, be rescinded.

issioner Phelan moved as an amendment that this subject be tabled until Thursday, Jan. 92, which was adopted by the following vote :

ative—President Post.

" Commissioner Phelan.

ive— " Cram.

upon, Commissioner Cram gave notice of his intention to offer the following amendment II., section I., of the By-Laws : "The Auditing Committee shall consist of the President rer."

Commissioner Cram at this point retired from the meeting.

John S. Sutphen and J. M. Requa, executors of the estate of Charles Spear, were pre rejected the offer made by the City July 16, 1891, for the purchase of Pier, old 12, North r one-half of the adjoining bulkhead ; they however agreed to sell the said property to the the sum of two hundred and fifty thousand dollars ($250,000).

On motion, their proposition was tabled until Thursday, January 14, 1892.

Cecil Campbell Higgins, attorney for James A. Striker, was heard respecting his con tion of the 10th instant, addressed to the Treasurer, offering to sell, for the sum of ten t dollars, his client's interest in and to the water-front between Fifty-third and Fifty-fourtl North river, whereupon the following preambles and resolutions were adopted :

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Depart Docks of the City of New York is authorized to acquire for purchase, in the name and for th of the Corporation of the City of New York, wharf property in said city, and all rights, term ments and privileges pertaining thereto, subject to the approval of the Commissioners of the Fund, and agree with such owners upon a price for the same, and in case of failure to agree price, to initiate legal proceedings to acquire the same for the improvement of the water- said city ; and

Whereas, The Board is desirous of acquiring in the name and for the benefit of the Cor of the City of New York, all riparian and wharfage rights and interests in or annexe appurtenant to the premises from the southerly side of Fifty-third street to the southerly Fifty-fourth street, North river, together with all rights in the lands and lands under w riparian owner or otherwise), lying to the west of the easterly line of the Twelfth avenue.

Whereas, It appears that James A. Striker is the owner in fee simple, with all its heredit

[redacted]

tion adopted November 6, 1890, until such time as the said company are placed in actual sion of the premises.

On motion of Commissioner Cram, the said application was granted.

. D. Layng, General Manager of the West Shore Railroad Company, was present and submitted tified copy of the minutes of the executive committee of the West Shore and Ontario Terminal pany, held December 29, 1891 (as a substitute for the agreement prepared and approved by Counsel to the Corporation), confirming, ratifying, and approving his action, in accepting the osition of this Board, dated September 17, 1891, for the purchase of certain wharf property een Harrison and Jay streets, North river, belonging to said company, and directing its officers ecute and deliver to the City of New York a deed for the same upon receipt of the sum of three red and fifty thousand dollars ($350,000), provided the said amount be paid on or before March 92.

On motion, ordered to be placed on file and a copy thereof directed to be transmitted to the sel to the Corporation for his approval.

Commissioner Cram again retired from the meeting.

The following communication was received, read and,

Upon motion, tabled :

From the New York City Civil Service Boards—Submitting a list of persons eligible for appoint- t as Inspectors of Pier Building.

The Treasurer, to whom was referred, December 24, 1891, the subject-matter respecting the ing of two of the City's piers, on the North river, and two on the East river, submitted a report, h was tabled.

The following communications were received, read and,

On motion, ordered to be placed on file, viz. :

From the Finance Department :

st. Returning the proposal of John W. Flaherty for preparing for and building Pier, new 15, h river, under Contract No. 405, with the approval of the adequacy and sufficiency of the ks.

d. In reference to the liability of the Union Ferry Company and the Fulton Market Fish- ers' Association, to repair Pier 22, East river, and requesting this Department to determine to extent the repairs should be made, together with a communication from Abel Crook, ey, transmitting a copy of specifications for repairing said pier, which he states are acceptable e lessees. The Secretary directed to acknowledge receipt.

From the Police Department—Relative to the request of the 24th instant as to the fire on the foot of One Hundred and Tenth street, Harlem river, and reporting that the matter of adopt- ecautionary measures to prevent its repetition on the water front was referred to their Super- dent.

From the Department of Public Works—Stating that there is no objection to the using the old brick stored upon the site of old West Washington Market for rip-rap. the Engineer-in-Chief a copy of said communication.

From the White Star Line, lessee—For permission to erect derrick spars on F North river, in accordance with plan submitted. Permit granted, the work to be done risk, cost and expense, and under the direction and supervision of the Engineer-in-Chie

From the Knickerbocker Ice Company—Giving notice of their intention to vacate foot of Thirty-third street, East river, January 1, 1892.

On motion, the permit issued May 21, 1891, was revoked, and the Dock Master collect wharfage.

On motion of Commissioner Phelan, the Engineer-in-Chief was directed to examine as to the advisability of repairing the said premises, or the propriety of constructing thereat.

From the West Shore Railroad—Requesting permission to erect an iron freight s new 23, North river, and an iron bulkhead shed, ferry-house and ferry slip on t adjoining the easterly end of said pier, whereupon the following preamble and res adopted :

Whereas, Application has been made by the West Shore Railroad for permission iron shed on Pier, new 23, North river, also a ferry-house, ferry slip and shed, on t adjoining said pier in accordance with plan submitted ;

Resolved, That permission be and hereby is granted to the West Shore Railroa iron freight shed upon Pier, new 23, North river, and an iron bulkhead shed, ferry-hou

rtment to construct and maintain a covered foot-bridge, for pedestrians, from the foot of ehall street to the ferry premises between Piers 2 and 3, East river, in accordance with plan itted,

Resolved, That permission be and the same is hereby granted the New York and South klyn Ferry and Steam Transportation Company for the placing of any pier, or support, and he construction of a covered foot-bridge, for pedestrians only, within the space under the liction of this Department at the foot of Whitehall street, and along the easterly side of South t, from the elevated structure of the Manhattan Railway Company to and along and in front e said ferry-house, as provided in the resolutions adopted by the Board of Street Opening Improvement, November 5, 1891, to all of which proceedings and resolutions reference is by made ; this permit to continue only during the pleasure of the Board.

From George De Forest Lord, attorney for the executors of the Estate of James Brown—Offering their riparian rights and interest in and to the premises between Fifty-first and Fifty-second ts, North river, for the sum of $125,000. Proposition declined.

From Benjamin Richards, agent for the owners of the east half of Pier 23, East river—esting an extension of ten days of the order to repair said pier. Time extended as requested.

From the Iron Steamboat Company, lessee - Declining the conditions of the resolution adopted mber 17, 1891, for the extension to Pier, new 1, North river.

From John R. Dos Passos, attorney for the Hudson Tunnel Railway Company—Stating that ill guarantee the payment of the arrears of rent due the City by said company on or before uary 15, 1892. Transmit to the Treasurer a copy of said letter.

From Austin Baldwin & Co., agents of the "Allan-State Line of Steamers," lessees—Request-dredging in the half slip adjoining the Pier foot of West Twenty-first street, North river. The neer-in-Chief directed to prepare specifications and form of contract for dredging.

From Dock Master Woods—Reporting that on December 26, 1891, the lighter "A. Collins" in the slip between Piers, new 24 and 25, North river. Notify owners to remove.

From Dock Master Martin :

1st. Reporting that James J. Coogan notified him that he had no right to collect wharfage foot ne Hundred and Fifty-sixth and One Hundred and Fifty-seventh streets, Harlem river. red to the Treasurer.

2d. Reporting repairs required to the sheathing on deck of Pier foot of West One Hundred and ty-second street, North river. The Engineer-in-Chief directed to examine and repair.

From Dock Master Coye—Withdrawing his recommendation respecting the erection by the rtment of three derricks on Pier 44, East river.

On motion, the order dated October 29, 1891, was revoked.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the we December 30, 1891, amounting to $2,468.52, which was received and ordered to be spre on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
Dec. 24	Owens & Co.....	1 qrs. rent bkd. pfm. 47th street, E. R.	$137 50	
" 28	Ocean S. S. Co. of Savannah..	Repairing south side, Pier, new 35, N. R.	74 83	
" 28	" "	Repairing north side, Pier, new 35, N. R.....	73 16	
" 29	Lehigh Valley R. R. Co.....	Violation of Rule 12.....	25 00	
" 29	George A. Woods.....	Wharfage, District No. 2, N. R.....	161 44	
" 29	Edward Abeel.....	" 4, "	140 44	
" 29	B. F. Kenney.....	" 6, "	124 75	
" 29	Charles Parks.....	" 8, "	265 95	
" 29	James A. Monaghan.....	" 10, "	103 31	
" 29	George A. Woods.....	" 10, "	28 28	
" 29	James A. Monaghan.....	" 12, "	109 43	
" 29	Henry A. Palmstine.....	" 1, E. R.....	189 07	
" 29	Charles S. Coye.....	" 3, "	246 39	
" 29	John J. Ryan.....	" 5, "	446 86	
" 29	Joseph B. Erwin.....	" 7, "	124 01	
" 29	Joseph F. Meehan.....	" 9, "	100 52	

roved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary hereby is directed to have a sufficient number of blank forms of proposals printed and advertisements inviting estimates for furnishing the same inserted in the various newspapers ated by law.

h. Recommending that in lieu of the order of the 10th instant he be directed to place a basin ain-pipe on the bulkhead between Piers, new 44 and 45, North river, to carry away the s water complained of by the "White Star Line." Recommendation adopted.

th. Report on Secretary's Order No. 11010, that the Consumers' Ice Company have concluded avail themselves of the permit issued June 8, 1891, authorizing the removal of the scales en Piers, new 36 and 37, North river. Permit revoked.

th. Report on Secretary's Order No. 11524, as to the dredging required in the half slips ing the Pier foot of Eighteenth street, North river. The Engineer-in-Chief directed to pre- pecifications and form of contract for dredging.

th. Report on Secretary's Order No. 11544, that fender piles are loose and a backing log is ed at the bulkhead foot of Seventy-fifth street, East river. The Engineer-in-Chief directed to

th. Report on Secretary's Order No. 11556, submitting report of Portland cement tested for r N. Peabody. Transmit him copy of said test.

th. Report on Secretary's Order No. 11589, approving the plans submitted by the Man- t Railway Company for the erection of an iron and wood structure to admit of the extension terminal facilities at the north end of Eighth avenue, Harlem river. Permit granted in lance with the terms of the lease.

th. Report on Secretary's Order No. 11601, submitting a list of piers on the North river ging to the City that have not been extended out to the pier-head line of 1890.

th. Report on Secretary's Order Nos. 10393, 11352, 11355, 11327, 11530, 11545, 11563 and that he had superintended running a pipe through the bulkhead foot of Second avenue cross the Harlem river, and through the bulkhead foot of Lincoln avenue; made requisition inting the outside of Pier "A," North river; and also for repairing the plaster on the police of said pier; superintended removing float, etc., from premises at East One Hundred and d street, Harlem river; repairing Piers, new 20 and 21, and foot of Nineteenth street, North constructed a coal-box for use of Dock Master in District No. 11, and superintended the of a delivery office on Pier 3, North river.

th. Report on Secretary's Order No. 11529, submitting a list of persons and corporations ave obtained permits for the erection of sheds on piers on the East river since the passage of r 509 of the Laws of 1889. Referred to the Treasurer.

The Secretary reported that the pay-rolls for the month of December, amounting to $12,930.14, e pay-rolls for the General Repairs and Construction Force for the week ending December 91, amounting to $7,634.62, had been approved and audited and transmitted to the Finance ment for payment.

President Post offered for adoption the following resolution :

Resolved, That the action of the Board at its meeting held December 10, 1891, d application of the Health Department for permission to transfer the Reception Hospital of East Sixteenth street, East river, be and hereby is rescinded.

Which was lost by the want of the necessary votes in the affirmative.

The communication from the Engineer-in-Chief, respecting the completion of the work Pier, new 14, North river, under Contract No. 360, was taken from the table, ordered to on file, and the following resolution adopted :

Resolved, That the time for the completion of Pier, new No. 14, North river, be an extended to the 25th day of September, 1891.

The Treasurer, to whom was referred December 24, 1891, the report submitte l by the in-Chief of the necessity of obtaining filling behind the crib-bulkhead from about the West Eighty-first street to the middle of the block between Eighty-second and Eighty-th North river, offered the following resolution, which was adopted :

Resolved, That the specifications submitted by the Engineer-in-Chief of this Depa filling-in behind the crib-bulkhead from about the middle of West Eighty-first street to t of the block between Eighty-second and Eighty-third streets, North river, be and they l approved, and the Secretary be and hereby is directed to cause the same to be advertised i RECORD and other newspapers designated by law, stating that the privilege will be sold to the highest bidder.

The Treasurer, to whom the application of the Audubon Yacht Club was referred O 1891, to construct a club-house and store boats on the filled in land belonging to the Cit One Hundred and Forty-seventh street, North river, recommended that the said appli

ject matter respecting dredging from Pier, old 33, to Pier, new 23, North river, was

on, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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rd then convened in executive session.

owing communications were received, read and,

on, ordered to be placed on file, viz.:

: Engineer-in-Chief—Reporting that he had directed that Laborer Acting Watchman k be not again assigned to duty as Acting Watchman, and recommending that his roved. The Engineer-in-Chief directed not to assign the said Charles Mack to duty atchman for a period of seven days.

rthold Sommer, Clerk—Requesting an increase of salary, whereupon the following s adopted :

, That the salary of Berthold Sommer, Clerk, be and hereby is fixed at the rate of one fifty dollars per month, subject to Civil Service rules, to take effect January 1, 1892.

etary was directed to request Dock Master Erwin to tender his resignation.

sion in the matter of Laborers Acting Watchmen Lawler, Brown and Travers versus Patrick H. McCullough was postponed.

ing in the matter of Laborer Acting Watchman Jackson Vermilyea versus Roundsman cCullough was postponed.

owing persons were appointed :

Dock Builder.

Patrick Hartnett.

Laborers.

ter Murphy. Charles Keenan.

on, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

ıeeting of the Board of Docks of the City of New York, held at the office of the Board, Battery place, Thursday, January 7, 1892.

t—President Post.

Commissioner Cram.

" Phelan.

ıinutes of the meeting held December 31, 1891, were read and approved.

m P. Frazee and others, representing various commercial interests doing business in the West Thirty-fifth street, North river, appeared and protested against assigning any por- Pier foot of said street for the uses and purposes of the Health Department, whereupon,

›tion of Commissioner Cram, the following resolutions were adopted :

ved, That the resolution dated December 10, 1891, assigning the outer two hundred and the Pier foot of West Thirty-fifth street, North river, to the Health Department for the urposes of the offal contractor, together with the permits issued for the erection of sheds, l also for the running of water-pipe, in connection with said privilege, be and the same rescinded and annulled.

ed, That the outer two hundred and fifty feet of Pier, new 60, foot of West Thirtieth th river, be and the same is hereby assigned to the Health Department during the pleas- Board, for the uses and purposes of the offal contractor, to take effect May 1, 1892, subject l by the Health Department.

›llowing communication was received, read and,

motion, tabled :

S. D. Coykendall, on behalf of the "Merchants and Tanners' Line"—Requesting that assigned the said company for their canal-boats, somewhere on the North river below t, and at a rate not to exceed $150 per month.

›llowing communications were received, read and,

›tion, ordered to be placed on file, viz. :

the Counsel to the Corporation :

ı reference to and requesting to be informed whether Ehrenreich Brothers have executed repared by him for certain land under water between Sixty-second and Sixty-third streets, The action of the President in replying thereto approved.

pproving specifications and form of contract for dredging at West Washington Market ıder Contract No. 406.

3d. Suggesting that the Department procure copies of all bills introduced in the ensuing session of the Legislature through the same medium as employed by the Law Department. The Secretary directed to notify Mr. Blandy that on the 17th ultimo the Department entered into a satisfactory arrangement for its usual supply of legislative documents.

From the Finance Department :

1st. Transmitting certified copy of the preamble and resolution adopted by the Commissioners of the Sinking Fund, December 16, 1891, approving the change of lines of Pier, new 52, at the foot of West Twenty-second street.

On motion, the plan was ordered to be placed on file, and the Secretary directed to enter the preambles and resolution in full on the minutes, as follows :

"Whereas, The Board of Docks, at its meeting of November 19, 1891, adopted a resolution "advising the change of the location of Pier, new 52, at the foot of West Twenty-second street, "North river, from the location therefor as laid down on the plans determined by the Board of "Docks on April 13, 1870, and adopted and certified to by the Commissioners of the Sinking Fund "on April 27, 1871, and requesting the consent and approval of this Board to the change ; and

"Whereas, The change recommended is : The northerly line extended of Pier, new 52, to be "the continuation westerly of the northerly line of West Twenty-second street ; the southerly line of "Pier, new 52, to be in the westerly prolongation of the southerly side of West Twenty-second street, "and to be parallel to and distant sixty feet southerly from the northerly line of said Pier, new 52, "and the side lines of Pier, new 52, to form an angle with the established bulkhead-line of seventy-"seven degrees five minutes forty-two seconds on the northerly side of said lines. The length of "said Pier, new 52, to be 452.64 feet on the northerly side and 440.95 feet on the southerly side "thereof, extending from the bulkhead-line established in 1871 to the pier-head line determined by "the Department of Docks, July 3, 1890, and approved by the Commissioners of the Sinking Fund "July 24, 1890. The width of said Pier, new 52, to be 60 feet instead of 40 feet as on the aforesaid "map or plan of 1871, all of which is shown on the plan submitted herewith in duplicate by the "Engineer-in-Chief ; therefore

"Resolved, That the Commissioners of the Sinking Fund hereby consent to and approve of the "change in length, width and location of the new Pier at the foot of West Twenty-second street, "North river, to be known as Pier, new 52, from the lines and location therefor as laid down on the "plans determined by the Board of Docks, April 13, 1871, and adopted and certified to by the "Commissioners of the Sinking Fund on April 27, 1871, which new location is shown on a map or "plan herewith attached, and designated in red lines on said map."

2d. Returning at the request of Commissioner Cram, for the further consideration of the Board, the resolutions adopted December 3, 1891, for the change of lines of Pier, new 13, North river.

3d. In reference to and requesting information respecting the claim of Henry W. Sage, Francis E. Grant et al. for damages etc., and for a determination as to their rights in certain lands under water and along the bulkhead and pier lines at East Ninety-fourth and Ninety-fifth streets and First avenue. The Engineer-in-Chief directed to furnish the information.

4th. Requesting a list of all the real estate in the possession of the Department and the pose for which it is occupied. The action of the President in replying thereto approved.

From the Department of Public Works—Reporting that the work of dredging at One Hundred d Second street, East river, is liable to endanger the safety of the "Dog Pound," and requesting t steps be immediately taken to prevent the said structure from falling into the river. The gineer-in-Chief directed to examine and, if necessary, repair.

From Dock Master Woods:

1st. Reporting a hole in the pavement foot of Desbrosses street, North river, which requires mediate repairs. Notify the occupant of said premises to repair.

2d. Reporting that he removed the lighter "Thomas Nelson," which obstructed the slip at old 29, North river, to the foot of West Forty-fourth street.

3d. Reporting that two fender-chocks on the north side of Pier, new 25, North river, require ing. Notify the lessee to repair.

4th. Respecting the occupation of certain space on the bulkhead between Piers, old 20 and 21, h river, by the Baltimore and Ohio Railroad Company. The Secretary requested to direct the Master to notify the said company that they will not be permitted to use any portion of this head.

From Dock Master Walsh—Reporting a hole in the pavement at the approach to the Pier foot enty-ninth street, North river, which requires immediate repairs. The Engineer-in-Chief ted to examine and, if necessary, repair.

From Dock Master Ryan:

1st. Reporting that Pier 48, East river, requires cleaning. The Engineer-in-Chief directed an.

2d Reporting a hole in the pavement at approach to Pier 52, East river. Notify the occupant said premises to repair.

3d. Reporting a hole in the pavement at the bulkhead foot of Broome street, East river. The neer-in-Chief directed to examine and, if necessary, repair.

4th. Reporting that at the foot of Delancey street the pavement has settled, and the bulkhead at requires repairs. The Engineer-in-Chief directed to examine and, if necessary, repair.

From J. W. Morgan—Requesting the temporary use of the bulkhead north of Pier, new 14, h river, for the purpose of loading coal and ashes. Application denied.

The action of the Treasurer, Commissioner Phelan, in selling the privilege of dumping dirt, stone or clean ashes between One Hundred and Third and One Hundred and Fourth streets, m river, to Thomas Smith, approved.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week January 6, 1892, amounting to $22,493.95, which was received and ordered to be spread on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1891.				
Dec. 31	Thomas Smith.....	Filling-in at 104th street, H. R.....	$150 00	
1892.				
Jan. 4	J. A. Bostwick.....	1 qrs. rent, l. u. w. bet. Piers, old 45 and new 36, E. R.....	400 68	
" 4	Twenty-third Street Ry. Co..	1 mos. rent, l.u.w.for pfm. 23d st., N. R	100 00	
" 4	Homer Ramsdell Trans. Co..	" Pier, 129th street, N. R....	83 33	
" 4	Long Island R. R. Co.....	1 qrs. rent, l. u. w. for pfm. bet. Piers 32 and 33, E. R.....	500 00	
" 4	Pennsylvania R. R. Co.....	1 qrs. rent, Pier foot 37th st, N. R....	2,500 00	
				$3,734 01
" 5	George A. Woods.....	Wharfage, District No. 2, N. R.....	$52 72	
" 5	Edward Abeel.....	" 4, "	149 75	
" 5	Bart. F. Kenney.....	" 6, "	165 37	
" 5	Charles Parks.....	" 8, "	201 63	
" 5	James A. Monaghan.....	" 10, "	23 00	
" 5	James A. Monaghan.....	" 12, "	117 50	
" 5	Henry A. Palmstine.....	" 1, E. R.....	104 15	
" 5	Charles S. Coye.....	" 3, "	297 75	
" 5	John J. Ryan.....	" 5, "	455 88	

. Submitting the following unanimous resolution for adoption by the Board :

solved, That the Engineer-in-Chief be and hereby is directed to proceed with the removal of ctures and material necessary for the execution of the "New Plan" for the improvement of ter-front of 1871, in front of the wall between Pier, new 21, and Pier, new 23, on the North and that all the work hereby ordered be performed otherwise than by contract, as provided on 714 of the New York City Consolidation Act of 1882 ; and that it be done by the force of the ment by day's work, except so much of the labor as is now or may hereafter be contracted d that all the material and dredging necessary for the above-mentioned work not heretofore ted for, or which may not hereafter be contracted for, be purchased by the Treasurer otherwise by contract.

esident Post offered as an amendment to the above resolution, that the said work shall not be nced until the bulkhead opposite to which the wall is to be built comes into the legal possession the City.

hich was lost by the following vote :

ffirmative—President Post.

egative—Commissioner Cram.

" " Phelan.

he original resolution, which required a unanimous vote, was declared lost, President Post in the negative.

h. Report on Secretary's Order No. 11614, as to the advisability of repairing the Pier foot t Thirty-third street, East river, or the propriety of building a new pier thereat.

a motion of Commissioner Cram, the Engineer-in-Chief was directed to prepare plans, cations and form of contract for the construction of a new pier.

h. Reports on Secretary's Orders Nos. 11603, 11606 and 11610, submitting specifica- nd form of contract for dredging at the Piers foot of West Eighteenth, Twenty-first and eighth streets, North river.

a motion, ordered to be placed on file, and the following resolution adopted :

esolved, That the specifications and form of contract, as prepared and submitted by the er-in-Chief of this Department, for dredging in the half slips adjoining the Piers foot of West enth, Twenty-first and Forty-eighth streets, North river, be and they hereby are approved, : to the approval of the Counsel to the Corporation as to form, and the Secretary be and is directed to have a sufficient number of blank forms of proposals printed, and proper isements inviting estimates for doing the said dredging inserted in the various newspapers ated by law.

h. Partial report on Secretary's Order No. 11590, as to the dredging required at the various ng-boards of the Department of Street Cleaning. The Engineer-in Chief directed to make ion for said dredging.

h. Report on Secretary's Orders Nos. 11061, 11194, 11415, 11495, 11539, 11550, 11553, 11578 and 11584, that he had fastened spring piles at Pier, old 58, North river, and superin- berthing the fire-boat "Zophar Mills" thereat ; returning order to erect derricks on Pier 44, ver ; superintended repairing bulkhead, etc., at Pier, old 1, North river ; repaired sheathing

on deck of Pier at One Hundred and Fifty-second street, North river; superintende bulkhead platform between Little West Twelfth and Thirteenth streets, North river sheathing on deck of Pier 4, East river; repaired bulkhead foot of One Hundred a street, Harlem river, and sheathing on deck of Pier foot of Nineteenth street, North superintended driving piles at Pier, old 29, North river.

Commissioner Cram moved that Rule No. 8, as amended December 17, 1891, amended so as to read as follows:

Rule 8. No vessel of any kind shall be loaded or discharged by horse power on the between Pier "A" and West Eleventh street, and on the East river, from the Battery to G No vessel of any kind shall be loaded or discharged elsewhere by horse power, or sha similar cargo be discharged from any vessel upon any other pier, bulkhead or wharf struc proper planking be provided to protect the surface of such pier, bulkhead or wharf str injury consequent upon the travel of the horse, or the unloading of stones or similar c upon, under a penalty of ten dollars a day for each horse so employed, and of twenty-f for each offense of discharging such stones or like cargo, upon such pier, bulkhead or w ture, to be recovered from the owner, consignee, master or stevedore, of any such vesse and respectively; and if such penalty be recovered for using horses, or discharging stone cargo upon wharf property belonging to the Corporation, under lease, it paid to the lessee thereof, but if such penalty be recovered for using horses, or dischargin similar cargo, upon wharf property not owned by the Corporation, it shall be paid to thereof.

Which was adopted by the following vote:

Affirmative - Commissioner Cram.
" " Phelan.

ion of President Post, the Secretary was directed to accept the New York, Lake :stern Dock and Improvement Company as sole surety on the lease to the New Erie and Western Railroad Company, of the Pier foot of West Forty-ninth street, North

ion of Commissioner Cram. the following resolution was unanimously adopted by the otes of President Post and Commissioners Cram and Phelan :

d, That the Engineer-in-Chief be and hereby is directed to build a new twelve-ton the work of construction under the "New Plan," similar to the twelve-ton derricks t and owned by the Department, with the necessary engines, pumps and machinery ; the work hereby ordered be performed otherwise than by contract, as provided by of the New York City Consolidation Act of 1882 ; and that it be done by day's work by :he Department ; and that all the materials, tools, etc., necessary for the same not now or, or which may not hereafter be contracted for, be purchased by the Treasurer other- contract.

:asurer reported that he had received the following estimates for furnishing the Depart- iles, cast-iron washers, mooring posts, screw bolts, etc. :

	About 288 Piles, Not Less than 17 Inches at the Butt, nor Less than 6 Inches at the Point.	About 143 Piles, not Less than 14 Inches at the Butt, nor Less than 6 Inches at the Point.
·ay.....	$16 00 each.	$14 00 each.
·y.....	17 00 "	12 00 "
land.....	17 50 "	12 00 "
rs.....	18 00 "	16 50 "

	Cast-iron Washers and Mooring Posts.	Wrought-iron Screw Bolts, Straps, etc.	Bolts, Cleats, etc.
rhall Company.....	$201 25	$502 03	$489 00
k Bro.....	204 48	508 67	.....
llock.....	212 73	497 04	.....
gs.....	220 69	.....	.....
o.....	.....	466 12	.....
k Co.....	.....	.....	545 00

ion of the Treasurer in awarding the order for piles to Alfred J. Murray ; for cast-iron ooring posts, bolts, etc., to Henry B. Newhall Company, and for wrought-iron screw , etc., to W. Ames & Co., approved.

The Auditing Committee submitted an audit of fifteen bills or claims, amounting to $2 which were approved and audited, and ordered to be spread in full on the minutes, as follo

Construction Account.

Audit No.	Name.	Amount.	
12201.	Car-fares	$160 14	
12202.	F. W. Devoe & Co., ink, pens, paper, etc	140 25	
12203.	J. W. Mason & Co., mattresses, blankets, etc.	82 06	
12204.	Baetjer & Meyerstein, cement	1,157 13	
12205.	M. M. Corwin, stoves, etc	66 40	
12206.	Morris & Cumings Dredging Company, dredging	18,012 8c	
12207.	Graves & Steers, yellow pine	863 60	
12208.	H. A. Rogers, pipe, hose, etc	241 50	
12209.	Michael Moran, towing	248 75	
12210.	Patterson Brothers, locks, hooks, etc	21 75	
12211.	William B. Ferguson & Son, wedges	16 co	
12212.	Alexander Pollock, rope, oakum, oil, etc	1,703 87	
12213.	P. W. Vallely, desks	78 00	
			$2

General Repairs Account.

12214.	The J. L. Mott Iron Works, silt basins and covers	$213 40	
12215.	Bell Brothers, spruce	840 04	
			$2

Respectfully submitted,

[redacted]

gister No.	For What.	Estimated cost.
5.	Three barrels dead oil of coal tar	$24 00
6.	Spruce	400 00
7.	Piles	178 75
8.	Oak	22 40
9.	Rip-rap	1,600 00
0.	Cobble-sone	1,600 00
1.	Spruce	194 88
2.	Maintenance of floating property	27 50
3.	Spruce	420 00
4.	Services of dredge, scow, etc., at East One Hundred and Second Street Section.	1,000 00
5.	Services of dredge, scow, etc., at East One Hundred and Second Street Section.	2,250 00
6.	Services of dredge, scow, etc., at East Ninety-sixth Street Section	1,125 00
7.	Yellow pine	27 06
8.	Bolts, cleats, etc	550 00
9.	Services of dredge, scow, etc., north side Pier, new 23, North river	1,000 00
0.	Oak frames for use on pile drivers	8 10
1.	Services of dredge, scow, etc., at Chambers Street Section	1,200 00
2.	Repairs, Pile-driver No. 8	65 00
3.	Fifty oak boat-knees	38 00
4.	Services of dredge, scows, etc., East Ninety-sixth Street Section	2,000 00
	" " "	900 00
5.	Spruce	445 91
6.	White pine and white oak	22 08
7.	Piles	162 50
8.	White oak	159 60
9.	Wrought-iron anchors, per pound	06
0.	Services of dredge, scows, etc., at Pier, new 14, North river	600 00

Edition No.

Office supplies.

Cecil Campbell Higgins, attorney for James A. Striker, appeared, and declined the offer made the Board on the 31st ultimo for the purchase of his client's interest in and to the water-front between Fifty-third and Fifty-fourth streets, North river. On motion, the subject-matter was tabled January 14, 1892.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file, viz. :

From the Engineer-in-Chief :

1st. Reporting that he had suspended Laborer Acting Watchman Thomas Croker fc and recommending that his action be approved. Action approved.

2d. Recommending that Levelers Chandler Davis and Eugene Lentilhon be cert Civil Service Board as eligible for promotion to the position of Transitman. Recon adopted.

From George A. Roeth, Stone-cutter—Tendering his resignation. Resignation acce

From Dock Master Erwin—Tendering his resignation as Dock Master, to take effe 1, 1892. Resignation accepted.

On motion, the following resolution was adopted :

Resolved, That Maurice Stack be and hereby is appointed Dock Master in this l to take charge of District No. 7, East river, with compensation at the rate of one hu seventy-five dollars ($175) per month, to take effect February 1, 1892, or as soon there official bond shall be filed, with sureties approved by the Comptroller, as provided by A the by-laws of this Board.

Commissioner Phelan called the attention of the Board to the fact that its organization for the ent official year had not been completed, and moved that J. Sergeant Cram be elected President the Board for the year ending April 30, 1892, which was adopted by the following vote :

Affirmative—Commissioner Phelan.
" " Cram.
Commissioner Post not voting.

On motion, the following persons were appointed :

Laborers.

Frank T. McGlynn. Thomas Kerrigan. George Wagner.
Alger C. Gildersleeve. William J. Gilon.

Ship Carpenters.

Michael Baldwin. Michael Enright.

Stone Cutter.

Patrick Devlin.

Boatman.

Thomas J. Sullivan.

On motion, John Post, Boatman, was discharged.

On motion, the Board adjourned, and then proceeded to open the estimates for dredging at Washington Market Section, on the North river, advertised to be opened this day, at one ck P. M., a representative of the Comptroller being present.

hree estimates were received, as follows :

om Morris & Cumings Dredging Company,	with security deposit,	$1,250.....	$53,995 00
om the Atlantic Dredging Company,	"	1,250.....	55,500 00
om P. Sanford Ross,	"	1,250.....	54,400 00

On motion, the Secretary was directed to transmit to the Comptroller the security deposits by said bidders and accompanying their estimates, whereupon the following resolution was ed :

Resolved, That the contract opened this day for dredging at West Washington Market Section, e North river, be and hereby is awarded to Morris & Cumings Dredging Company, it being west bidder, upon the approval of the sureties by the Comptroller.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Boar "A," Battery place, Thursday, January 14, 1892.

Present—President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meeting held the 7th instant were read and approved.

Robert Maclay, president of the Knickerbocker Ice Company, appeared, respecting the off d October 2, 1891, to purchase his company's interest in and to the Pier, foot of We y-third street, North river, together with the adjacent rights and easements thereat, an ested to be advised when the final negotiations will be completed.

President Cram stated that, owing to an error in the description of the property, he offere following preambles and resolutions, which were adopted, Commissioner Post voting in th ative:

Resolved, That the resolution of this Board adopted October 2, 1891, be amended so as to rea llows:

"Whereas, Robert Maclay, president of the Knickerbocker Ice Company, has this da fied his willingness on behalf of said company to accept the sum of one hundred and twent sand (120,000) dollars for the purchase by the City of the Pier at the foot of Forty-third stree h river, as hereinafter described; therefore, be it

"Resolved, That pursuant to section 715 of the New York City Consolidation Act of 188 Board enters into an agreement with the Knickerbocker Ice Company for the purchase an isition for the sum of one hundred and twenty thousand (120,000) dollars, of the Pier foot y-third street, North river, including all the right to wharfage, cranage, advantages and emolu s from said pier, together with all the easements, tenements, hereditaments and appurtenance unto belonging and covered by the deed from the City to Caleb F. Lindsey, dated Novembe 852, and all the right, title and interest of said company in and to the land and land unde , lying westerly of Twelfth avenue, between Forty-third street and the centre line of the bloc ch side of said pier; said agreement and purchase to be subject to the approval of the Com oners of the Sinking Fund, as provided by section 715, chapter 410 of the Laws of 1882.

"Resolved, That by virtue of the power and authority vested in this Board, and in pursuance o tutes in such cases made and provided, this Department agrees to lease, grant and assign t nickerbocker Ice Company all and singular the wharfage which may arise, accrue or becom in the manner and at the rates prescribed by law for the use and occupation of a pier to b by this Department at the foot of Forty-third street, North river, together with the privileg edding and maintaining a shed theron, for the period of ten years from the dat said pier shall be constructed and completed by this Department, for the sum o thousand dollars ($5,000) per annum, payable quarterly in advance to the Treasure this Department during the continuance of the lease; the said lessee shall have the privileg two renewals of ten years each; the annual rent for the first renewal term of te

years to be five thousand two hundred and fifty dollars ($5,250) ; the annual rent for the se term of ten years to be five thousand seven hundred and twenty-five dollars ($5,725) for the renewal terms to be paid quarterly in advance as above ; the said lease or any re shall contain the usual terms and conditions as at present embodied in the lease of w now used by this Department ; provided, however, that this resolution shall not be b any force or effect unless the said lessee shall, within twenty days after receipt here writing the terms and conditions contained herein, and agree to execute a lease when p ready for execution ; and provided further, that unless the Commissioners of the Sinkii sent to and approve of the purchase of said above-mentioned property, this resolution s force or effect."

John S. Sutphen and J. M. Requa, executors of the estate of Charles Spear, were reiterated their proposition of the 31st ultimo, to sell the southerly side of Pier, old 12, and one-half of the adjoining bulkhead, which offer was rejected, and in view of thei of the offer made by the City July 16, 1891, for the purchase of said property,

On motion of the President, the following preambles and resolution were adopted

Whereas, This Board on the 16th day of July, 1891, adopted preambles and resolut to purchase in the name and for the benefit of the Corporation of the City of New York, interest in and to the right of wharfage from the southerly side of Pier, old 12, Nor one-half the wharfage from the end of said pier together with all the right, title and ir estate of Charles Spear in and to said pier, also the bulkhead and water rights opposite running along the westerly side thereof fifty-eight feet three inches, southerly from t side of Albany street, projected at right angles to said westerly side of West street ; ar

Whereas, Said offer was on the 24th day of July, 1891, served upon John S. Sutph of and in charge of the estate of Charles Spear, owner of said premises hereinbefore de

3d. Approving specifications and form of contract for preparing for and building a new steam ch, under Contract No. 408.

4th. Requesting to be informed as to the nature of the agreement between the Department and Audubon Yacht Club, for the use of the premises between One Hundred and Forty-seventh and Hundred and Fiftieth streets, North river. The Secretary directed to furnish the information.

From the Mayor's Office—Requesting a copy of the last annual report printed by the De- ent. The action of the Secretary in transmitting a copy of said report approved.

From the Finance Department—Returning the proposal of the Morris & Cumings Dredg- Company for dredging at West Washington Market Section under Contract No. 406, with proval of the adequacy and sufficiency of the sureties.

From the Department of Public Charities and Correction—Submitting a report from their intendent of the Workhouse, Blackwell's Island, objecting to locating the landing for the o said island at the foot of East Seventy-third street, and suggesting the foot of Seventy- treet, East river, in lieu thereof. The Engineer-in-Chief-directed to examine and report.

rom the Supervisor of the City Record—Requesting a classified list of all the employees of epartment, together with their names, position, residences by street numbers, and salaries t laborers) for publication in the CITY RECORD, as required by section 68, of chapter 410 of ws of 1882. The Secretary directed to furnish the information.

rom Cecil Campbell Higgins, attorney for James A. Striker:

t. Declining the offer of the 31st ultimo, for the purchase of his client's interest in and to the s from Fifty-third to Fifty-fourth streets, west of the easterly line of Twelfth avenue.

d. Agreeing on behalf of his client to release to the City all rights in the lands and lands water (as riparian owner or otherwise) lying to the west of the westerly line of Twelfth ave- rovided the City releases all its rights in the lands and lands under water lying to the east of sterly line of Twelfth avenue, between Fifty-third and Fifty-fourth streets, and pays in addi- hereto the sum of five thousand dollars, whereupon,

On motion of Commissioner Phelan, the following preambles and resolutions were adopted:

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of s of the City of New York is authorized to acquire for purchase, in the name and for the benefit e Corporation of the City of New York, wharf property in said city, and all rights, terms, ease- s and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking , and agree with such owners upon a price for the same, and in case of failure to agree upon a to initiate legal proceedings to acquire the same for the improvement of the water-front of ity; and

Whereas, The Board is desirous of acquiring in the name and for the benefit of the Corporation e City of New York, all riparian and wharfage rights and interests in or annexed to or enant to the premises from the southerly side of Fifty-third street to the southerly side of

Fifty-fourth street, North river, together with all rights in the lands and lands under w riparian owner or otherwise), lying to the west of the easterly line of the Twelfth avenue.

Whereas, It appears that James A. Striker is the owner in fee simple, with all its heredi of the premises above-named, including the riparian and wharfage rights;

Resolved, That this Board offers to purchase the said riparian and wharfage rights, wi hereditaments, and pay for a good and sufficient title therefor, free from all incumbrances, of five thousand dollars ($5,000), subject to the approval of the Commissioners of the Sinkn and upon the acceptance of said offer and the execution of the agreement of sale the city all its rights in the lands and lands under water lying to the east of the easterly line of the avenue, between Fifty-third and Fifty-fourth streets.

Resolved, That a copy of these preambles and resolutions be served upon James A. St his legal representative, and he be and hereby is requested, within ten (10) days from receipt to notify this Board in writing whether he will sell his said riparian and wharfage rights and as aforesaid to the Mayor, Aldermen and Commonalty of the City of New York, for the pri mentioned; and in the event that he shall fail to notify this Board of his willingness to s his respective riparian and wharfage rights and interests as aforesaid, it shall be deemed price can be agreed upon for the said rights and interests between the owner thereof Department.

From the Southern Pacific Company—Stating that the repairs ordered on the 7th i Pier, new 25, North river, will receive attention.

From Borden & Lovell, agents of the Old Colony Steamboat Company—Agreeing the City for the sum of five hundred dollars a front foot (the price offered by the Board, D

[redacted]

Whereas, Said offer has not been accepted by said owners, although the time to agree to the s and conditions of the preambles and resolutions of this Board offering to purchase the same expired ; and

Whereas, It is deemed that no price can be agreed upon between the owners of the said erty and this Department for the purchase thereof ; therefore, be it

Resolved, That the Counsel to the Corporation of the City of New York be and he is hereby ted to institute legal proceedings for the immediate acquisition of said property, rights, terms, ents and privileges for the Mayor, Aldermen and Commonalty of the City of New York as ed by law in such cases made and provided.

The Secretary was directed to inform said agents that this Department is compelled to decline offer, as the same is not an acceptance of the proposition made by this Board.

From Graves & Steers—Requesting an extension of time until March 1, 1892, to complete the ries of sawed yellow pine timber under Contract No. 383, whereupon,

On motion, the following resolution was adopted :

Resolved, That the time for the completion of all work to be done under Contract No. 383, s & Steers, contractors for furnishing sawed yellow pine timber, be and hereby is extended to st day of March, 1892.

From T. & A. Walsh—Requesting, on behalf of John F. Doyle, agent for the westerly half of 15, East river, permission to refasten some fender piles on said pier. Permit granted.

From John D. Crimmins—Requesting on behalf of the Pennsylvania Railroad Company, that der dated December 10, 1891, directing the painting of the sheds on Piers, old 4 and 5, North be postponed until April 1, 1892. Time extended as requested.

From Oliver Bryan—In reference to and concerning his claim to certain lands foot of One Hun- nd Fourteenth street, Harlem river, and acknowledging receipt of a communication relative o, whereupon,

On motion of Commissioner Post, the following preambles and resolutions were adopted :

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department ks of the City of New York is authorized to acquire by purchase in the name and for the bene- the Corporation of the City of New York, wharf property in said city, and all rights, terms, ents and privileges pertaining thereto, subject to the approval of the Commissioners of the g Fund, and agree with the owners thereof upon a price for the same, and in case of failure e upon a price, to initiate legal proceedings to acquire the same for the improvement of the front of said city ; and

Whereas, Said Board is desirous of acquiring in the name and for the benefit of the Corporation City of New York, in fee simple all the title and interest and all riparian and wharfage rights appurtenant to the following-described premises, to wit—Land under water in the City of New bounded and described as follows : Beginning at a point in the northerly line of One Hun- nd Fourteenth street, distant about two hundred and thirty feet easterly from the easterly f Avenue A or Pleasant avenue, thence running easterly along said northerly line of One Hun-

dred and Fourteenth street about twenty-seven feet; thence southeasterly along the nortl land under water formerly granted by the City to Philip Milledoler, November 1, 180 feet; thence southwesterly along the westerly line of the street of forty feet reserved grant about thirty feet to the centre line of One Hun lred and Fourteenth street; then along said centre line of One Hundred and Fourteenth street, about twenty-five feet to the of the property of Philip Milledoler taken by the City for the legal opening of East One H Fourteenth street, November 14, 1824; thence along last mentioned line about thirt point or place of beginning, be said several dimensions more or less, together with all wharfage, cranage, advantages and emoluments and all the riparian rights, titles an incident thereto or connected with said premises, same being a portion of the water gra the City to Philip Milledoler, November 1, 1808, and being all that portion of One H Fourteenth street not now owned by the City of New York;

Whereas, It appears that Oliver Bryan is the owner in fee of above-described premi with all the appurtenances therewith connected;

Resolved, That this Board offers to purchase the above-described premises and pa and sufficient title therefor, to be approved by the Corporation Counsel of the City of the sum of five hundred dollars ($500), subject to the approval of the Commissioners of Fund as prescribed by law;

Resolved, That a copy of these preambles and resolutions be served upon the afor Bryan, and that he be and hereby is requested, within ten days from receipt hereof, tc Board in writing whether he will sell the rights and interests as aforesaid in the abo premises, to the Mayor, Aldermen and Commonalty of the City of New York for the mentioned. And in the event that he shall fail to notify this Board of his willingness t his rights and interests as aforesaid, it shall be deemed that no price can be agreed up

n of the President, the application of the Providence and Stonington Steamship a lease of Pier, new 22, North river, when the same shall be completed and ready submitted October 15, 1891, was referred to Commissioners Post and Phelan.

: given by Commissioner Cram on the 31st ultimo of his intention to amend article the By-laws was withdrawn, and the President appointed as the Auditing Committee Post and Phelan.

n of the President, the Counsel to the Corporation was requested to advise the Board right to purchase steam derricks to be used on the unleased piers and bulkheads ribed district along the water front.

rt of the Treasurer respecting the shedding of two of the City's piers on the North on the East river, was taken from the table, and,

ı of the President, the Engineer-in-Chief was directed to prepare plans, specifications :ontract for the erection of sheds on the Pier foot of Thirty-fourth street, and Pier, built), North river, and upon the Piers at foot of Thirty-third and Third streets (when ilt), on the East river, in accordance with the recommendation contained in said report.

surer, Commissioner Phelan, submitted his report of receipts for the week ending 892, which was received and ordered to be spread in full on the minutes, as

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1892.
›n & Spence, agents.....	1 qrs. rent, Pier, new 56, N. R.....	$6,250 00		
c S. S. Co.....	1 mos. rent, l. u. w. for extension to Pier, new 47, N. R.....	83 33		
erbocker Ice Co.....	2 mos. rent, s. side Pier, at 33d street, E. R.....	250 00		
Horse Manure Co.	1 qrs. rent, Pier, at 44th street, N. R.	875 00		
ll & N. Y. Steamboat Co.	1 mos. rent, s. half Pier, old 33, N. R..	833 33		
			$8,291 66	Jan. 8
ın & McGovern.....	" n. half Pier 62, E. R.....	$100 00		
s & Cumings Dr'd'g Co..	Repair to Pier at 28th street, E. R....	38 78		
e A. Woods.....	Wharfage, District No. 2, N. R.....	389 19		
rd Abeel.....	" 4, "	124 39		
Kenney.....	" 6, "	210 80		
es Parks.....	" 8, "	170 23		
J. Fleming.....	" 10, "	49 70		
as P. Walsh.....	" 12, "	21 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1892.				
Jan. 12	Henry A. Palmstine	Wharfage, District No. 1, E. R.....	$342 66	
" 12	Charles S. Coye.....	" 3, "	845 04	
" 12	James A. Monaghan...	" 5, "	137 92	
" 12	Joseph B. Erwin.....	" 7, "	75 75	
" 12	Joseph F. Meehan	" 9, "	238 21	
" 12	James W. Carson	" 11, "	33 00	
" 12	John J. Martin.....	" 13, "	70 60	
				$2,767 2
			$11,058 93	$11,058 9

Respectfully submitted,

JAMES J. PHELAN, Treas

From the Engineer-in-Chief :

1st. Report for the week ending January 9, 1892.

2d. Reporting that in order to proceed with the work of dredging at West Washingto Section and complete the same within the time specified in the contract, it will be ne cause the occupants of Pier, old 20, and the bulkhead north of the same to vacate the pren

On motion of the President, the Baltimore and Ohio Railroad Company was directed the said premises February 1, 1892, and the following resolutions were adopted :

Resolved, That the permit granted April 2, 1891, to the Providence and Stonington S

7th. Reporting that the work of dredging the slips on both sides of Pier No. 47, East river, as [illegible]ted by the Board, June 18, 1891, has not been commenced. Order revoked.

8th. Reporting that the work of dredging at the bulkhead between Piers 48 and 49 and the [illegible] slips adjoining the westerly side of Pier 49, East river, as directed by the Board, October 8, [illegible], has not been commenced. Order revoked.

9th. Reports on Secretary's Orders Nos. 10709, 11176, 11203, 11451, 11452, 11461, 11570, [illegible]0, 11585 and 11586, that he had superintended the extending of the line of solid filling easterly [illegible]rook avenue; returning order to superintend locating boat-house at One Hundred and Forty-[illegible]th street, North river; superintended the erection of platform on piles at Morris Heights, [illegible]lem river; superintended the placing of an additional section in the dry dock between Piers, [illegible]32 and old 42, East river; superintended the erection of a platform at Morris Dock, Harlem [illegible]; staked out spaces for the sale of Christmas trees; repaired Pier foot of Forty-sixth street, East [illegible]; repaired pavement on approach to Pier 48, East river; removed shed on the old wooden [illegible]head north of Pier, old 20, North river, and repaired the deck and sheathing on Pier at One [illegible]red and Tenth street, Harlem river.

10th. Reports on Secretary's Orders Nos. 11171, 11347, 11498, 11502, 11517, 11543, 11551, [illegible]6 and 11627, that the work of painting, kalsomining, replastering, etc., in the offices and corridor [illegible] "A" had been completed; superintended repairs to Pier at West Forty-sixth street; [illegible]tended filling-in at foot of East One Hundred and Fourth street; superintended repairs to Pier [illegible]st river; repaired Pier at East Sixty-second street; returning order to repair Pier foot of [illegible] Forty-sixth street; superintended the work of plastering entrance room on Pier "A," North [illegible] and superintended repairs to the westerly side of Pier 15, East river.

[illegible]th. Report on Secretary's Order No. 11628, submitting information relative to the water-front, [illegible] Ninety-fourth and Ninety-fifth streets and First avenue, affected by the summons and com-[illegible] in the suits brought by Henry W. Sage et al., as requested by the Finance Department. Trans-[illegible] the Comptroller a copy of said report.

[illegible] The Treasurer reported that he had received the following estimates for furnishing the Depart-[illegible] with five hundred barrels slow-setting Portland cement:

[illegible]er & Myerstein	$2 34	per barrel.
[illegible] Brand	2 35	"

The action of the Treasurer in awarding the order to Baetjer & Myerstein, approved.

The Auditing Committee submitted an audit of twenty-four bills or claims amounting to [illegible]8.91, which were approved and audited, and ordered to be spread in full on the minutes, as [illegible]s:

Construction Account.

[illegible] No.	Name.	Amount.	
[illegible].	Atlantic Dredging Co., Estimate No. 1, Contract No. 402	$5,742 15	
[illegible].	John Gillies, Estimate No. 4, and final, Contract No. 360	27,432 25	
[illegible].	James Symington, Estimate No. 1, Contract No. 396	4,817 87	
			$37,992 27

General Repairs Account.

Audit No.	Name.	Amou
12219.	Atlantic Dredging Co., Estimate No. 3, and final, Contract No. 404	$1 271 84
		$

Construction Account.

12220.	Matthew Baird, Estimate No. 1, Contract No. 392	$8,621 20
12221.	Sinclair & Babson, cement	1,199 40
12222.	Meeker & Co., coal	694 28
12223.	Beard & Kimpland, piles	7,165 50
12224.	John A. Bouker, broken stone	2,454 30
12225.	Alexander Pollock, inspirators, oil, etc	128 65
12226.	Morris & Cumings Dredging Co., dredging	3,364 30
12227.	Sperry & Popham Coal Co., coal	262 50
12228.	Brown & Fleming, cobble and rip-rap	2,960 00
12229.	Michael Moran, towing	280 41
12230.	John Loyd, grate bars, etc	233 54
12231.	Henry R. Worthington, repairing pump	37 40
12232.	Willson, Adams & Co., spruce and pine	109 67
12233.	Bell Brothers, spruce	37 80
12234.	N. W. Godfrey, gravel	150 00
12235.	Sheridan & Shea, broken stone	923 10
12236.	Graves & Steers, yellow pine	298 14
		$

[redacted]

he following requisitions were passed :

r No.	For What.	Estimated Cost.
	Pipe, belting, etc.	$180 20
	Augers	5 00
	Cement	1,175 00
	Broken stone	1,700 00
	Rope and waste	278 75
	Services of tug, per hour	5 00
	Ballast	52 50
	Painters' supplies and labor	150 00
	Washers	22 00
	Yellow pine	151 20
	" per 1,000	21 00
	Services of dredge, scow and labor, at Pier, new 42, North river	400 00
	Spruce, per 1,000	21 00
	Second-hand chain	45 00
	Disc for pump	100 00
	Services of dredge, scows and labor, at Pier, new 41, North river	500 00
	Dredging	440 00
	"	200 00
	"	240 00
	"	200 00
	"	300 00
	Kerosene oil	7 00
	Anchors, per lb.	6
	Services of dredge, scows and labor, at Pier, new 39, North river	500 00
	Roofing paper, cement, etc.	23 50

n motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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he Board then convened in executive session.

he following communications was received, read and,

n motion, tabled until Thursday, January 21, 1892 :

rom Brown & Fleming—Respecting the rent due for the use of the land covered by their ; and float between Fifty-ninth and Sixtieth streets, East river.

he communication from the New York City Civil Serviee Boards, submitting a list of persons e for appointment as Inspectors of Pier Building, tabled on the 31st ultimo, was,

n motion, taken from the table and ordered to be placed on file.

12223. Beard & Kimpland, piles ... ock Builder William Barr, and recommen

12224. John A. Bouker, broke ... Department in consequence of absence from duty

12225. Alexander Pollock ... for impudence and insubordination to his Forema

12226. Morris & Cum ... ...

12227. Sperry & ... ...anying affidavits. Notify William Barr to appear

12228. Brown ... at 11 o'clock A. M., to show cause why he should not

12229. Mic ... ent. Notify the individuals who made the affidavits in sai

12230. J ... the same hour and place.

12231 ... completion of the work of extending and widening the Pier

122 ... river, under Contract No. 391. Referred to the Treasurer.

1 ... The petition signed by various property owners, merchants and othe s, obje the Health Department's offal contractor on the Pier foot of West Thirty-fifth str tabled on the 31st ultimo, was,

On motion, placed on file.

On motion of the President, the following resolution was adopted:

Resolved, That the license and consent granted April 25, 1889, to Brown any other license or consent, if any there be, to use and occupy the dumping-bo head north of Pier, old 41, North river, for the purpose of receiving cellar dirt, are hereby revoked, to take effect on and after February 1, 1892.

On motion of the President, that portion of the order dated January 7, 18 Engineer-in-Chief to make requisition for dredging at the dumping-board on Pi river, was revoked.

On motion, Charles J. Farley, Clerk to the Commissioners, was directed to be Service Boards for examination for promotion.

'ion, the co npensation of Patrick Donnelly, Office Keeper and Messenger, was fixed at 'hteen dollars ($18) per week, to take effect Saturday, January 16, 1892.

Hugh McLaughlin, Laborer, was discharged.

'llowing persons were appointed :

Laborers.

Jeremiah Sullivan.

Dock Builder.

James Reardon.

Ship Carpenter.

William Whikehart.

Stone Cutter.

Frank Glennon.

On motion, the Board adjourned and then proceeded to open the estimates for dredging at indry-named places on the North river, under Contract No. 407, advertised to be opened this day t 1 o'clock P. M., a representative of the Comptroller being present.

Two estimates were received, as follows :

	Per cubic yard.
. From Charles Du Bois, with security deposit, $290	20 cents.
. From the Atlantic Dredging Company, " 200	$10\frac{50}{100}$ "

On motion, the Secretary was directed to transmit to the Comptroller the security deposits nade by said bidders and accompanying their estimates, whereupon the following resolution was ıdopted :

Resolved, That the contract opened this day for dredging at sundry-named places on the North iver be and hereby is awarded to the Atlantic Dredging Company, it being the lowest bidder, ıpon the approval of the sureties by the Comptroller.

On motion, the Board adjourned o meet Saturday, January 16, 1892, at 11 o'clock A. M.

AUGUSTUS T. DOCHARTY, Secretary.

The following communications were received, read, and

On motion, ordered to be placed on file :

From the New York City Civil Service Boards—Reporting that Berthold Somm passed the prescribed examination and is therefore eligible for promotion.

The resolution adopted December 31, 1891, was amended to take effect February 1,

From the Engineer-in-Chief :

1st. Reporting that he had this day suspended Laborer Acting Watchman Joseph K period of ten days, and recommending that his action be approved. Action approved.

2d. Reporting the suspension of Dock Builder William Barr, and recommending discharged from the service of the Department in consequence of absence from duty with sion during working hours, and for impudence and insubordination to his Foreman, as ticularly set forth in the accompanying affidavits. Notify William Barr to appear befor Thursday the 21st instant at 11 o'clock A. M., to show cause why he should not be dis service of the Department. Notify the individuals who made the affidavits in said case before the Board at the same hour and place.

3d. Reporting the completion of the work of extending and widening the Pier foot o first street, North river, under Contract No. 391. Referred to the Treasurer.

The petition signed by various property owners, merchants and othe s, objecting the Health Department's offal contractor on the Pier foot of West Thirty-fifth street, N tabled on the 31st ultimo, was,

On motion, placed on file.

[redacted]

On motion, the co npensation of Patrick Donnelly, Office Keeper and Messenger, was fixed at he rate of eighteen dollars ($18) per week, to take effect Saturday, January 16, 1892.

On motion, Hugh McLaughlin, Laborer, was discharged.

On motion, the following persons were appointed :

Laborers.

Joseph Mulhally. Jeremiah Sullivan.

Dock Builder.

James Reardon.

Ship Carpenter.

William Whikehart.

Stone Cutter.

Frank Glennon.

On motion, the Board adjourned and then proceeded to open the estimates for dredging at sundry-named places on the North river, under Contract No. 407, advertised to be opened this day at 1 o'clock P. M., a representative of the Comptroller being present.

Two estimates were received, as follows :

		Per cubic yard.
1. From Charles Du Bois, with security deposit,	$290	20 cents.
2. From the Atlantic Dredging Company, "	290	$19\frac{50}{100}$ "

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates, whereupon the following resolution was adopted :

Resolved, That the contract opened this day for dredging at sundry-named places on the North river be and hereby is awarded to the Atlantic Dredging Company, it being the lowest bidder, upon the approval of the sureties by the Comptroller.

On motion, the Board adjourned o meet Saturday, January 16, 1892, at 11 o'clock A. M.

AUGUSTUS T. DOCHARTY, Secretary.

At an adjourned executive meeting of the Board of Docks of the City of New York, held at office of the Board, Pier "A," Battery place, Saturday, January 16, 1892, at eleven o'clock A. M.

Present—President Cram.

" Commissioner Post.

" " Phelan.

James A. P. Ramsdell, representing the Homer Ramsdell Transportation Company, appeared, requested the Board to change the location of the proposed ferry-rack of the West Shore Rail- from the north to the south side of Pier, new 23, North river, in view of the fact that the said any have expressed to him their willingness to consent to the change. He was informed that Board would permit said change to be made, provided the West Shore Railroad would nt thereto, in writing, and pending the receipt of such communication, further action in atter was postponed.

The following communications were received, read and,

Upon motion, ordered to be placed on file, viz. :

From the Finance Department—Returning the proposal of the Atlantic Dredging Company for ing at sundry-named places on the North river, under Contract No. 407, with the approval of equacy and sufficiency of the sureties.

From the Baltimore and Ohio Railroad Company—Accepting the terms and conditions of the tions adopted on the 14th instant for the use and occupation of Pier, old 29, North river.

From the Engineer-in-Chief :

st. Reporting that the order dated August 20, 1891, directing dredging along East street, n Cherry and Water streets, East river, has not been commenced.

Order revoked.

d. Report on Secretary's Order No. 11590, reporting as to dredging required at the dumping- s on Pier 44 and Pier 60, East river. The Engineer-in-Chief directed to make requisition for ing.

d. Report on Secretary's Order No. 11608, submitting plans, specifications and form of con- for extending the Pier at the foot of West Eleventh street, North river, to the pier-head line of

On motion, ordered to be placed on file, and the following resolution adopted :

Resolved, That the plans, specifications and form of contract, as prepared and submitted by the eer-in-Chief of this Department, for extending the Pier at the foot of West Eleventh street, river, be and they hereby are approved, subject to the approval of the Counsel to the Corpo- as to form, and the Secretary be and hereby is directed to have a sufficient number of blank of proposals printed and proper advertisements inviting estimates for doing said work inserted various newspapers designated by law.

4th. Report on Secretary's Orders Nos. 11236, 11588 and 11540, that he had placed mooring-post on Pier, new 29, East river; superintended refastening backing-log on the bu between Piers, new 44 and 45, North river; and superintended the driving and fastening of piles on the outer end of Pier 40, East river.

The Secretary reported that the right to dump and fill in behind the cribwork bulkh tween the centre line of West Eighty-first street and the line of the middle of the block b West Eighty-second and West Eighty-third streets, on the North river, was sold to Thomas he being the highest bidder at the public sale held this day, for thirty-three hundred dollars (cash, in accordance with the following terms and conditions of sale :

DEPARTMENT OF DOCKS,
PIER "A," BATTERY PLACE, NORTH RIVER,
NEW YORK, December 31, 1891.

Messrs. Van Tassell & Kearney, auctioneers, will sell at public auction, in the Board Pier "A," Battery place, in the City of New York, on Saturday, January 16, 1892, at 11 o'cl the forenoon, for and on account of the Department of Docks, the right to dump and fill in the cribwork bulkhead between the centre line of West Eighty-first street and the line of the of the block between West Eighty-second and West Eighty-third streets, on the North river. right or privilege to fill in the said premises will be sold to the highest bidder, and the price fo right or privilege must be paid at the time of sale. The material to be dumped or filled in composed of clean ashes, sand, loam, earth, etc., or of stone; if of stone, no piece of stone greater than sixteen inches in its largest dimensions, and all material must be dumped and f only at such times and places and in such manner as shall be directed by the Engineer-in-C the Department of Docks, or such other officer or employee of the Department of Docks as

On motion, the compensation of Thomas Ahearn and Thomas E. Brady, Laborers, was fixed at rate of $15 per week, to take effect January 16, 1892. Commissioner Post not voting.

On motion, James B. Kavanagh and Bernard Igoe were appointed Laborers.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

t a meeting of the Board of Docks of the City of New York, held at the office of the Board, A," Battery place, Thursday, January 21, 1892.

esent—President Cram.

" Commissioner Post.

bsent— " Phelan.

ommissioner Post moved that the approval of the minutes of the meeting held on the 14th in- e postponed until all the Commissioners are present, as there were omissions and irregularities records which should be corrected.

esident Cram moved, as an amendment, that the minutes of the meetings held January 14 , 1892, be approved, but his motion was not seconded.

e following communications were received, read, and,

a motion, ordered to be placed on file, viz.:

om the Finance Department—Reporting that the bonds of Dock Masters Fleming and Walsh een approved, and requesting a list of all officers, clerks and employees who are required by -Laws of the Department to file bonds for the faithful performance of their duties. The ary directed to furnish the information.

From the White Star Line—Requesting dredging in the half slip adjoining the north side of ew 45, North river. The Engineer-in-Chief directed to make requisition for dredging.

From J. Milton Goetchius—Requesting the Department to construct narrow piers adjoining the acks foot of Thirteenth and Fourteenth streets, North river, for the accommodation of vessels ow occupy Pier, old 42, North river, during the time the Department are engaged in building a-wall thereat. Mr. Goetchius, being present, was informed that the Department are unable ply with his request, but upon application will endeavor to set apart a berth in the vicinity for e.

rom William Oliver—Requesting permission to erect an addition to his present boat-house d foot of One Hundred and Thirty-second street, Harlem river, under permit dated March 27, The Engineer-in-Chief directed to examine and report.

rom Cecil Campbell Higgins, attorney—Accepting on behalf of his client, James A. Striker, ms and conditions of the preambles and resolutions adopted on the 14th instant. The Coun- the Corporation requested to prepare the necessary agreement.

rom the Knickerbocker Ice Company:

t. Accepting the terms and conditions of the resolution adopted on the 14th instant for the se of the Pier foot of Forty-third street, North river. The Counsel to the Corporation ted to prepare the necessary agreement.

2d. Accepting the terms and conditions of the resolution adopted on the 14th i lease of the new pier to be erected foot of Forty-third street, North river, the lease when said new pier is finished.

From Joseph Cornell—Applying for a lease of one-half of the proposed extensi foot of West Eleventh street, North river, for a period co-terminous with the existin pier. Notify Mr. Cornell that it is the intention of the Board to dispose of said le sale.

From W. W. Rossiter—Reporting that alongside the bulkhead on Thirteenth ave Twenty-sixth or Twenty-seventh streets, North river, no Croton water-mains are laid a the Board to take suitable action thereon.

On motion, it was directed that the attention of the Department of Public Work this fact in order that the necessary steps may be taken by said Department to affor relief.

From Turner, McClure & Rolston, attorneys—Requesting on behalf of their client of the order dated October 8, 1891, requiring dredging at the bulkhead between Pie East river. Notify said attorneys that the order referred to was revoked on the 14th i

From Smith Ely—Requesting to be informed as to whether the cost of construc wall foot of One Hundred and Fourth street, East river, is to be assessed on the adjac The Secretary directed to reply.

From Stuart F. Randolph, attorney—Requesting a postponement of the procee condemnation of the property of Smith Clift, north of West Thirty-eighth street, Nort

[redacted]

their occupancy of Pier, old 29, North river, until the Department is prepared to l company a lease of some other pier. Referred to Commissioners Post and Phelan.

ident moved that the proposition of the Providence and Stonington Steamship Com- ase of Pier, new 22, North river, when completed, be accepted, but his motion was not

n Gillies—Requesting that the time for the completion of the contract for extending the Pier and approach foot of Twenty-first street, North river, under Contract No. 391, ntil January 12, 1892, whereupon,

n. the following resolution was adopted :

, That the time for the completion of Contract No. 391, made by this Department llies, for extending and widening the Pier and approach at the foot of West Twenty- orth river, be and the same is hereby extended to the 10th day of January, 1892.

ck Master Coye—Reporting that the lower side and outer end of Pier 19, East river, is n addition it appears as if the pier is breaking in the middle. The Engineer-in-Chief amine and report.

ck Master Abeel—Reporting that the sheathing on the inner end of the approach to and 47, North river, requires repairing. The Engineer-in-Chief directed to examine necessary.

ck Master Carson—Reporting repairs required to the fender chocks at the bulkhead Hundred and Thirty-eighth street, also at the Pier foot of One Hundred and Thirty- Harlem river. The Engineer-in-Chief directed to examine and repair if necessary.

wing report for the week ending January 20, 1892, amounting to $25,678.98, was the Treasurer and ordered to be spread in full on the minutes, as follows :

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1892.
ic Steam Nav. Co.....	1 qrs. rent Piers, new 44 and 45, N. R.	$15,000 00		
einfrank & Co.....	1 mos. rent Pier at 3d st., E. R.....	250 00		
A. Bostwick.....	1 qrs. rent Pier, new 36, E. R.....	3,750 00		
as Smith.....	Privilege filling in 81st and 83d st., N. R.....	3,300 00		
"	Dump tickets, 56th st., N. R.....	$500 00	$22,300 00	Jan. 16.
e V. Brower, receiver..	2 mos. rent berth Pier 43, E. R.....	200 00		
H. Starin.....	1 qrs. rent Pier at 32d st., E. R.....	300 00		
"	" l. u. w. for pfm. Piers 18 and 20, N. R..... ...	300 00		
H. McCarthy, assignee..	" Pier at 117th st., H. R....	181 25		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1892. Jan. 19	George A. Woods.....	Wharfage District No. 2, N. R.....	$82 74	
" 19	Edward Abeel.....	" 4, "	144 72	
" 19	B. F. Kenney.....	" 6, "	149 12	
" 19	Chas. Parks.....	" 8, "	167 10	
" 19	James J. Fleming.....	" 10, "	38 60	
" 19	Thomas P. Walsh.....	" 12, "	117 46	
" 19	Henry A. Palmstine..... ...	" 1, E. R.....	212 74	
" 19	Chas. S. Coye.....	" 3, "	532 72	
" 19	James A. Monaghan.....	" 5, "	181 98	
" 19	Joseph B. Erwin.....	" 7, "	58 50	
" 19	Joseph F. Meehan.....	" 9, "	100 18	
" 19	James W. Carson.....	" 11, "	61 37	
" 19	John J. Martin.....	" 13, "	50 50	
				$3,378 98
			$ 5,678 98	$25,678 98

Respectfully submitted,

JAMES J. PHELAN, Treas

From the Engineer-in-Chief:

1st. Report for the week ending January 16, 1892.

2d. Report on Secretary's Order No. 11634, as to cost of repairs to the Pier foot of E

of the Treasurer, in awarding the order for rip-rap and cobble-stones to John A. ed.

ıg Committee submit'ed an audit of twenty-one bills or claims, amoun'ing to ch were approved and audited, and ordered to be spread in full on the minutes, as

Construction Account.

Name.		Amount.
s.....	$154 23	
Dredging Company, Estimate No. 2 and final, Contract 102	2,965 65	
, Wyatt & Co., armature plates.....	406 00	
rand, cement.....	2,477 76	
er Pollock, tool steel, oil, etc.....	184 22	
s & Co., bolts, spikes, etc.....	280 50	
& Steers, yellow pine.....	432 92	
ncoln, oak frames.....	8 10	
›gers, augers.....	219 38	
: Fleming, cobbles.....	1,500 00	
r N. Motley & Co., barrows.....	100 00	
L. Bucki & Co., yellow pine.....	314 46	
Walsh, Jr., pike poles	43 00	
Cumings Dredging Company, dredging.....	8,213 80	
. Leary, oak.....	22 40	
D. Wheelwright & Co., yellow pine.....	27 06	
B. Ferguson & Son, treenails	250 00	
Dredging Company, dredging.....	1,996 80	
		$19,596 28

General Repairs Account.

ıwlor, painting and plastering.....	$1,120 00	
thers, spruce.....	420 00	
ıllely, desk and chairs.....	29 00	
		1,569 00
		$21,165 28

›f the President, in transmitting the same, with requisitions for the amount, to the nent for payment, approved.

ry reported that the pay-rolls of the General Repairs and Construction force for January 15, 1892, amounting to $8,219.85, had been approved and audited and e Finance Department for payment.

The following requisitions were passed :

Register No.	For What.	Esti
9448.	2 small mooring-posts	
9449.	50 pieces of spruce or yellow pine	
9450.	450 feet yellow pine	
9451.	Services of dredge, etc., between Piers 37 and 38, North river	
9452.	Repairs to transit and measuring chains	
9453.	Services of tugs, per hour	
9454	Dock spikes	
9455.	Services of dredge, scows, etc., Jay Street Section	
9456.	Services of dredge, etc., at Jay Street Section	
9457.	Services of dredge, etc	
9458.	Rip-rap and cobble-stones	
9459.	Hand taps, etc	
9460.	Coal	
9461.	Lithographs	
9462.	Axes, corn brooms, etc	
9463.	White pine, etc	
9464.	Steam cylinder	
9465.	Copper expansion pipes, etc	

Requisition No.

566. 1 cord hickory wood.

567. Binding of annual report.

On motion, the Board adjourned.

[redacted]

3d. Reporting that he had this day suspended Laborers, Acting Watchmen, John English and ard McDonald, for a period of thirty days each, and recommending that his action be approved. ommendation adopted.

In the matter of ges against Dock-builder William Barr, for absence from duty without permission during working hours, and for impudence and insubordination to his Foreman.

William Barr, Dock-builder in this Department, having been heretofore duly notified and summed to appear before the Board on the 21st of January, 1892, at 11 o'clock A. M., to show cause he should not be discharged for absence from duty without permission during working hours, for impudence and insubordination to his Foreman, was present.

Thomas Hanley, Edward E. McCarney, Daniel Tucker, and William Love, having been ally duly sworn, testified in support of said charges.

William Barr, having been duly sworn, gave evidence in rebuttal.

It appearing to the Commissioners that the said charges were fully sustained, it was,

On motion,

Resolved, That William Barr, Dock-builder, be and he hereby is discharged forthwith from the ce of this Department for absence from duty without permission during working hours, and for dence and insubordination to his Foreman.

The following persons were appointed :

Laborers.

John Mitchell.	John Smith.	Patrick Ryan.
Owen O'Neill.	Edward Kelly.	Philip Smith.
Michael Brannigan.	Francis McGrath.	George Doherty.
Matthew Baldwin.	William Connor.	James T. Hannigan.
William S. O'Brien.		

Dock Builder.

Thomas Farrell.

Ship Carpenter.

Peter Connolly.

On motion, the Board adjourned and then proceeded to open the estimates for preparing for building a new steam launch, under Contract No. 408, advertised to be opened this day, at one ck P. M., a representative of the Comptroller being present.

Four estimates were received as follows :

homas Fearon, with security deposit $80		$4,000 00
ias Engine and Power Co., " 80		3,045 00

3. Chas. L. Seabury & Co., with security deposit $80..... $3,3
4. John F. Walsh, Jr., " 80..... 3,4

On motion, the Secretary was directed to transmit to the Comptroller the security d made by said bidders and accompanying their estimates, and pending the award of said co the opinion of the Counsel to the Corporation was requested as to the formality of the bid sub by the Gas Engine and Power Company, owing to the fact that the sureties had failed to sig depositions on the proposal.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary

t a meeting of the Board of Docks of the City of New York, held at the office of the Board, A," Battery place, Saturday, January 23, 1892, at eleven o'clock A. M.

resent—President Cram.

" Commissioner Phelan.

bsent— " Post.

he minutes of the meetings of the 14th and 16th instant were read and approved.

G. Haven and J. W. Miller, representing the Providence and Stonington Steamship Com- being present, stated that inasmuch as their company have for the past sixteen years been in ion of Pier, old 29, North river, they would request the Board to reconsider its action of the stant revoking the permit of April 2, 1891, for the use and occupation of said pier, and heir company to remain in possession thereof until such time as the Board are in a position gnate another pier in the vicinity for their use.

n motion, the time specified in the resolution adopted by the Board January 14, 1892, requir- Providence and Stonington Steamship Company to vacate Pier, old 29, North river, was d until May 1, 1892.

S. Gannon, representing the Baltimore and Ohio Railroad Company appeared, and stated view of the action taken this day respecting the future occupation of Pier, old 29, North e Board should designate some other pier in the vicinity for the use of his company.

e was informed that, while desiring to afford the Baltimore and Ohio Railroad Company commodation possible, the Board were at present unable to set apart any pier in the of Pier, old 29, North river, for their use, and suggested that no doubt satisfactory arrange- uld be made by them for the present with the lessees of some of the leased piers in the rhood; but on account of the work of dredging at West Washington Market Section, which ust be completed within the time specified in the contract, Pier, old 29, North river, will be vacated February 1, 1892.

r. Gannon, on behalf of the Baltimore and Ohio Railroad Company, requested a permit for struction of an addition to their present shed on Pier 27, East river, to be built in accordance plan which he then submitted.

n motion, referred to the Engineer-in-Chief to examine and report.

r. Lovell, of Borden and Lovell, agents of the Old Colony Steamboat Company, appeared e Board respecting their proposition of the 14th instant, to sell to the City the bulkhead Piers, old 28 and 29, North river. He was informed that the Board could consider but one n at a time, and as the acceptance submitted by his company was conditioned upon the lease new pier to be built thereat, his proposition must be declined; he was, therefore, requested nsider the original offer of the Board.

The following communications were received, read, and,

Upon motion, ordered to be placed on file, viz.:

From the Health Department—Consenting to and accepting the conditions of the r adopted on the 7th instant, assigning the outer two hundred and fifty feet of Pier, new 6 West Thirtieth street, North river, for the uses and purposes of the offal contractor.

From the Farmers' Feed Company—Requesting a lease of that portion of the filled- outside of original high water mark, granted to them by a permit dated April 24, 1890.

On motion, referred to the Counsel to the Corporation for his opinion as to the powe Department to grant said request.

From William Tullock—Requesting permission to use and occupy a berth in the vic Pier, new 14, North river. Application denied.

From Dock Master Martin—Reporting the carrying away of a mooring-pile and also a of the bulkhead on north side of Ninety-sixth street, North river, by ice. The Engineer- directed to repair.

From Dock Master Woods—Requesting a leave of absence until the 25th instant in cons of a death in his family. Application granted.

From the Engineer-in-Chief:

1st. Reporting the death of Dock Builder Dennis Meehan. The Secretary directed t his name to be taken from the list of employees.

2d. Reporting repairs required to the bulkhead foot of Fourteenth street, North riv

inted by this Department August 1, 1889 (which conditions were accepted by said lessees), to mit of the free public use of the roofs of the sheds erected on those piers for recreation purposes.

"Resolved, That all permits granted by this Department for the construction of sheds on piers bulkheads on the East river, coming within the requirements of said chapter, shall provide for e free access of the public to the roofs of such proposed structures for the purposes of public resort d recreation, and in case of the failure of the owner or lessee of any pier or bulkhead to whom ch permit has been granted, to make suitable provision for the free access of the public to the of of same, then this Department shall adopt such measures as may be necessary to enforce a mpt compliance with the terms and conditions of such permit.

"(Signed,) JAMES J. PHELAN, Treasurer.

"New York, January 23, 1892."

On motion, report approved, and the preamble and resolutions referred to therein, adopted.

The action of the Treasurer, Commissioner Phelan, in selling the privilege of dumping 3,000 of dirt, earth, stone or clean ashes at One Hundred and Fourth street, Harlem river, to Thomas for $150, was approved.

On motion, the following resolution was adopted:

Resolved, That the time for the completion of all work to be done under Contract No. 366, n & Miller contractors, for building the new Department tug "Pier," be and hereby is ded to the first day of February, 1892.

On motion John, Mitchell, Laborer, was discharged.

On motion, the following persons were appointed:

Laborers.

James Feeney. Matthew Baldwin.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

a special meeting of the Board of Docks of the City of New York, held at the office of the Pier "A," Battery place, Tuesday, January 26, 1892, at 12 o'clock M.

esent—President Cram.

" Commissioner Post.

" " Phelan.

he following communication was received, read and ordered to be placed on file, viz.:

rom the Counsel to the Corporation—Reporting that the proposal of the Gas Engine and Company received by the Board January 21, 1892, for preparing for and building a new launch under Contract No. 408, was in his opinion entirely formal and the contract should be ed the said company, whereupon,

n motion, the following resolution was adopted:

esolved, That the contract opened on the 21st instant for preparing for and building a new launch, be and hereby is awarded to the Gas Engine and Power Company, it being the lowest upon the approval of the sureties by the Comptroller.

n motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

a meeting of the Board of Docks of the City of New York, held at the office of the Board, A," Battery place, Thursday, January 28, 1892.

resent —President Cram.

Commissioner Post.

" Phelan.

The proceedings of the Board of Saturday, January 23, 1892, were confirmed and ratified and inutes of said meeting, together with those of the 21st instant, were read and approved, missioner Post voting in the negative on the approval of the minutes of January 14, 1892.

The Secretary of the Iron Steamboat Company, lessee, was present, respecting their application vember 12, 1891, to extend Pier, new 1, North river, out to the pier-head line of 1890. He nformed that in view of the fact that the proposed extension is to be of stone, thereby ring a large expenditure of money in its construction, if his company would present a new ation in writing, the Board would modify the rental fixed December 17, 1891.

mith E. Lane, attorney for James Keese, appeared and requested the Board to call the ion of the Commissioners of the Sinking Fund to the fact that the agreement of purchase of rty-eight feet of bulkhead south of Clinton street, East river, made by this Department with ent May 28, 1891, has not been approved and ratified,

ames A. Wright, Jr., appeared and submitted an application from the International Navigation any, requesting a lease of Pier, new 14, North river.

ommissioner Post moved that a lease be granted said company, the terms to be fixed by the ent and Treasurer, and submitted the following resolutions, which were adopted :

pon reading and filing the application of the International Navigational Company, dated y 28, 1892, by James A. Wright, Jr., second vice-president of said company, to which appli- reference is hereby made,

solved, That by virtue of the power and authority vested in this Board, and in pursuance tatutes in such cases made and provided, the Department hereby agrees to lease, grant and o the International Navigation Company, all and singular the wharfage which may arise, or become due in the manner and at the rates prescribed by law for the use and occupation new 14, North river, near the foot of Vesey street, together with the privilege of shedding intaining a shed thereon, for the period of ten years from the first day of May, 1892, at a o be hereafter fixed by the President and Treasurer. The said lessee shall have the privilege renewal of ten years, the annual rent to be fixed as hereinbefore provided. The said lease or l thereof shall contain the usual terms and conditions as at present embodied in the lease of roperty now used by this Department. Provided, however, that this resolution shall not be or of any force or effect unless the said lessee shall, within ten days after the receipt hereof, in writing the terms and conditions contained herein, and agree to execute a lease when pre- und ready for execution.

Resolved, That by virtue of the power and authority vested in this Board by law, a cially by subdivision 6 of section 6 of chapter 574 of the Laws of 1871, and section 716 of 410 of the Laws of 1882, commonly called the New York City Consolidation Act, as ame chapter 577 of the Laws of 1884, Pier, new 14, near the foot of Vesey street, North river, hereby is appropriated to the sole use of the special kind of commerce carried on by steam t tation.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From the Finance Department—Returning the proposal of the Gas Engine and Power Co for building a new steam launch under Contract No. 408, with the approval of the adequa sufficiency of the sureties.

From the Department of Public Works—Reporting that it is the intention of said Depart to lay Croton water mains in Thirteenth avenue, from Sixteenth to Thirty-eighth streets, early ensuing spring. Transmit copy to W. W. Rossiter.

From the Counsel to the Corporation:

1st. Approving the specifications and form of contract for furnishing sawed yellow pine t under Contract No. 410.

2d. Approving the specifications and form of contract for dredging at West Eighteenth Pier, West Twenty-first Street Pier and at West Forty-eighth Street Pier, under Contract No.

3d. Requesting to be informed whether the Board has sufficient evidence in its posses enable him to successfully prosecute the claim of November 8, 1882, against John Kea

ond street, thence northerly along the rear of said platform about one hundred feet to the ine of the block between Sixty-second and Sixty-third streets; thence westerly along said ne of block about forty feet to the line of original high water mark as shown on Randel's 1821; thence southerly along said line of high-water mark as it runs about one hundred nteen feet to the northerly line of Sixty-second street to the point or place of beginning.

vided, however, that this resolution shall not be binding or of any force or effect unless the sees shall within ten (10) days after receipt hereof, accept in writing the terms and conditions ed herein, and agree to execute a lease when prepared and ready for execution.

rom Cavanagh & Collins, lessees—Requesting dredging in front of the bulkhead foot of -ninth street, East river. Referred to the Engineer-in Chief to examine and report.

rom A. G. McComb—In relation to the bulkhead between Piers, new 21 and old 33, North The Secretary directed to acknowledge receipt.

rom Patrick Kerrin—Offering to sell to the City the shed on Pier, old 56, foot of Gansevoort North river, for the sum of $500. Referred to the Counsel to the Corporation.

rom the Romer & Tremper Steamboat Company, and the North River Steamboat Company—ing for a lease of Pier, old 29, foot of Warren street, North river, for a term of ten years from 1892, with privilege of renewal for an additional term. Referred to the Treasurer.

rom Daniel J. Sullivan—Requesting a berth for ice barges at the bulkhead between Piers, new 37, North river. Referred to the Dock Master.

om Dock Master Palmstine—Reporting that Patrick Casey, contractor for building a sewer th street for the Department of Public Works, intends constructing an outlet to the same Pier, new 6, East river. The Dock Master directed to stop said work until a permit is d.

e Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending 27, 1892, amounting to $2,488.15, which was received and ordered to be spread in full minutes, as follows:

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1892.
Maine S. S. Co.	1 mos. rent, l.u.w. adj. Pier 38, E. R.	$33 21		
J. B. & J. M. Cornell	1 qrs. rent, bhd. bet. Piers, new 56 & 57, N. R.	475 07		
Thomas Smith	3,000 loads filling-in at 104th st., H. R.	150 00		
George A. Woods	Wharfage, District No. 2, N. R.	109 02		
Edward Abeel	" 4, "	112 55		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1892.				
Jan. 26	Bart. F. Kenney.....	Wharfage, District No. 6, N. R.....	$178 75	
" 26	Charles Parks.....	" 8, "	310 36	
" 26	James J. Fleming.....	" 10, "	97 05	
" 26	Thomas P. Walsh.....	" 12, "	99 71	
" 26	Henry A. Palmstine.....	" 1, E. R.....	138 36	
" 26	Charles S. Coye.....	" 3, "	166 58	
" 26	James A. Monaghan.....	" 5, "	234 40	
" 26	Joseph B. Erwin.....	" 7, "	113 78	
" 26	Joseph F. Meehan.....	" 9, "	188 39	
" 26	James W. Carson.....	" 11, "	35 92	
" 26	John J. Martin.....	" 13, "	45 00	
				$2,488 15
			$2,488 15	$2,488 15

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending January 23, 1892.

[redacted]

. Reporting that the telephone service of the Department can be improved by making it a : line circuit, whereupon,

motion, the following resolution was adopted by the affirmative votes of President Cram, mmissioners Post and Phelan :

solved, That for the purpose of facilitating the work of construction under the "new plan" easurer be and hereby is authorized to obtain a metallic circuit telephone line and service use of the Department on the North river, from Pier "A" to West Seventy-fifth street with ediate stations, and that the same be done otherwise than by advertised contract, as provided ction 714 of the New York City Consolidation Act of 1882.

h. Submitting specifications and form of contract for furnishing granite for bulkhead or river

n motion, ordered to be placed on file and the following resolution adopted :

esolved, That the specifications and form of contract as prepared and submitted by the ner-in-Chief of this Department for furnishing granite-stones for bulkhead or river wall, be ey are hereby approved, subject to the approval of the Counsel to the Corporation as to form, e Secretary be and hereby is directed to have a sufficient number of blank forms of proposals and proper advertisements inviting estimates for furnishing the same inserted in the various pers designated by law.

th. Reports on Secretary's Orders Nos. 11315, 11426, 11546, 11609, 11616 and 11620, that repaired Pier at One Hundred and Twenty-ninth street, North river; superintended repairs bulkhead between Forty-eighth and Forty-ninth streets, East river; repaired Pier foot of Hundred and Thirty-first street, North river; repaired Pier foot of One Hundred and Thirty- street, North river; made requisition for repairing Room 4, Pier "A," North river, and Pier 48, East river.

he Secretary reported that the pay-rolls for the month of January, 1892, amounting to 6.60, and also the pay-rolls of the General Repairs and Construction force for the week ending y 22, 1892, amounting to $8,737.96, had been approved and audited, and transmitted to the e Department for payment.

ommissioner Post offered the following resolution, which was adopted :

esolved, That the Commissioners of the Sinking Fund, pursuant to authority vested in them ion 143 of chapter 410 of the Laws of 1882, sometimes called "The New York City Con- ion Act of 1882," be and hereby are respectfully requested to direct the Comptroller of the New York to prepare and issue dock bonds of the City of New York for the uses and pur- f this Department for the amount unissued on the requisition of July 10, 1891.

he Secretary reported that the summons, complaint and affidavits on injunction in the matter mer Ramsdell and The Homer Ramsdell Transportation Company, plaintiffs, vs. The New Central and Hudson River Railroad Company et al., defendants, served upon the Department 25th instant, had been sent to the Counsel to the Corporation for return to the Court.

The Treasurer, Commissioner Phelan, to whom was referred on the 14th instant, the report of the Engineer-in-Chief relative to the completion of the Pier foot of Twenty-first street, North river, leased to Austin Baldwin & Co. from May 28, 1891, submitted the following recommendation:

"That, owing to the fact that the steamers of said company cannot berth at said pier until the "work of dredging thereat, under Contract No. 409, is completed, he recommends that no rental be "charged for said pier until February 1, proximo."

On motion, report approved and recommendation adopted.

On motion of the President, the Secretary was directed to prepare information required with reference to each of the proceedings instituted by the Counsel to the Corporation for the acquisition of wharf property on the North river, south of West Fifty-eighth street.

Commissioner Cram offered the following preambles and resolution, which were adopted:

Whereas, This Board, on the 24th day of December, 1891, adopted preambles and resolution offering to purchase, in the name and for the benefit of the Corporation of the City of New York all riparian and wharfage rights and all interests in or appurtenant to the following described premises, to wit: Pier, old No. 25, North river, at foot of Barclay street, as the same existed prior to the extension thereof under permit of Board of Docks, dated July 30, 1891, together with all the rights of wharfage, cranage, advantages and emoluments and appurtenances connected therewith and also one-half the bulkhead adjoining said pier to the north thereof, together with all the rights of wharfage, cranage, advantages and emoluments and appurtenances connected with said bulkhead, same being in length about eighty-seven feet along the westerly line of West street, as laid out by law, including the small pier in front of said bulkhead as it formerly existed and known as Pier, old 26; and

Whereas, Said offer was, on the 6th day of January, 1892, served upon Platt & Boyer, attorneys for Frederick W. Rhinelander, Mary Colden King, Elizabeth M. Stevens, Mary L. Gilatin, William C. Renwick, John G. Steenken, Edward J. Brockett, Thomas Patten and Jesse C. Baldwin, as trustees under the will of William R. Renwick, deceased; Mary R. Calhoun, Mary R. Swan, Anne F. Renwick and Abram D. Higham, as committee of the person and property of Frederick W. Renwick, Lucretia S. Jones, Mary E. Newbold and Ella L. Edgar, owners in fee of above described premises with all the hereditaments therewith connected; and,

Whereas, Said offer has not been accepted by said attorneys, although more than ten days have elapsed since the expiration of the time to do so; and

Whereas, It is deemed that no agreement can be arranged upon between the owners of the said property and this Department for the purchase thereof; therefore, be it

Resolved, That the Counsel to the Corporation of the City of New York be and is hereby directed to institute legal proceedings for the immediate acquisition of said property, rights, franchises and privileges under the Mayor, Aldermen and Commonalty of the City of New York, as regarded by law in such cases made and provided.

ommissioner Cram offered the following preambles and resolution, which were adopted :

hereas, The Board, on the 24th day of December, 1891, adopted preambles and resolutions g to purchase, in the name and for the benefit of the Corporation of the City of New York, arian and wharfage rights and all interests in or appurtenant to the following described prem- wit : Pier, old No. 27, North river, at foot of Park place, as the same existed prior to the exten- ereof under permit of Board of Docks July 30, 1891, together with all the rights of wharfage, ge, advantages, emoluments, and appurtenances connected therewith, and also one-half of the ead adjoining said pier on either side, together with all the rights of wharfage, cranage, etc., cted with said bulkhead, same being in length about eighty-seven feet southerly and about -five feet northerly of said pier, measured along the westerly line of West street as laid out .

hereas, Said offer was, on the 6th day of January, 1892, served upon Platt & Bowers, ys for William Rhinelander, Mary R. Stewart, Serena Rhinelander and (William R. Stewart, ard Stewart and T. J. Oakley Rhinelander), executors and trustees under the will of Julia ander, deceased, owners in fee of above described premises with all the hereditaments ith connected ; and

hereas, Said offer has not been accepted by said attorneys, although more than ten days have l since the expiration of the time to do so ; and

hereas, It is deemed that no price can be agreed upon between the owners of the said ty and this Department for the purchase thereof ; therefore, be it

esolved, That the Counsel to the Corporation of the City of New York be and is hereby ted to institute legal proceedings for the immediate acquisition of said property, rights, terms, ents and privileges for the Mayor, Aldermen and Commonalty of the City of New York, as ed by law in such cases made and provided.

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hereas, This Board, on the 24th day of December, 1891, adopted preambles and resolutions g to purchase, in the name and for the benefit of the Corporation of the City of New York, arian and wharfage rights and all interests in or appurtenant to the following described es, to wit : Pier, old No. 28, North river, at foot of Murray street, together with all the rights of age, cranage, advantages, emoluments and appurtenances connected therewith, and also one- f the bulkhead adjoining said pier to the south thereof, with all the rights of wharfage, ge, advantages and emoluments and appurtenances connected with said bulkhead, same being gth about 85 feet along the westerly line of West street as laid out by law ; and

hereas, Said offer was, on the 6th day of January, 1892, served upon Platt & Bowers, attorneys ederick W. Rhinelander, Mary Colden King, Elizabeth M. Stevens, Mary L. Gallatin (William nwick, John G. Steenken, Edward J. Brockett, Thomas Patton and Joseph C. Baldwin), as s under the last will and testament of William R. Renwick, deceased ; Mary R. Callender, R. Swan (Annie E. Renwick and Abram D. Higham), as committee of the person and property

The Treasurer, Commissioner Phelan, to whom was referred on the 14th instant, t the Engineer-in-Chief relative to the completion of the Pier foot of Twenty-first street, leased to Austin Baldwin & Co. from May 28, 1891, submitted the following recommen

"That, owing to the fact that the steamers of said company cannot berth at said p "work of dredging thereat, under Contract No. 409, is completed, he recommends that "charged for said pier until February 1, proximo."

On motion, report approved and recommendation adopted.

On motion of the President, the Secretary was directed to prepare information re reference to each of the proceedings instituted by the Counsel to the Corporation for the of wharf property on the North river, south of West Fifty-eighth street.

Commissioner Cram offered the following preambles and resolution, which were ado

Whereas, This Board, on the 24th day of December, 1891, adopted preambles and offering to purchase, in the name and for the benefit of the Corporation of the City of all riparian and wharfage rights and all interests in or appurtenant to the following premises, to wit: Pier, old No. 25, North river, at foot of Barclay street, as the sa prior to the extension thereof under permit of Board of Docks, dated July 30, 189 with all the rights of wharfage, cranage, advantages and emoluments and appurten nected therewith and also one-half the bulkhead adjoining said pier to the north t gether with all the rights of wharfage, cranage, advantages and emoluments and app connected with said bulkhead, same being in length about eighty-seven feet along the w of West street, as laid out by law, including the small pier in front of said bulkhead as existed and known as Pier, old 26; and

nmissioner Cram offered the following preambles and resolution, which were adopted :

ereas, The Board, on the 24th day of December, 1891, adopted preambles and resolutions to purchase, in the name and for the benefit of the Corporation of the City of New York, ian and wharfage rights and all interests in or appurtenant to the following described prem- wit : Pier, old No. 27, North river, at foot of Park place, as the same existed prior to the exten- reof under permit of Board of Docks July 30, 1891, together with all the rights of wharfage, , advantages, emoluments, and appurtenances connected therewith, and also one-half of the ad adjoining said pier on either side, together with all the rights of wharfage, cranage, etc., ted with said bulkhead, same being in length about eighty-seven feet southerly and about five feet northerly of said pier, measured along the westerly line of West street as laid out r.

Whereas, Said offer was, on the 6th day of January, 1892, served upon Platt & Bowers, eys for William Rhinelander, Mary R. Stewart, Serena Rhinelander and (William R. Stewart, ard Stewart and T. J. Oakley Rhinelander), executors and trustees under the will of Julia lander, deceased, owners in fee of above described premises with all the hereditaments rith connected ; and

Whereas, Said offer has not been accepted by said attorneys, although more than ten days have d since the expiration of the time to do so ; and

Whereas, It is deemed that no price can be agreed upon between the owners of the said ty and this Department for the purchase thereof ; therefore, be it

Resolved, That the Counsel to the Corporation of the City of New York be and is hereby ted to institute legal proceedings for the immediate acquisition of said property, rights, terms, nts and privileges for the Mayor, Aldermen and Commonalty of the City of New York, as ed by law in such cases made and provided.

mmissioner Cram offered the following preambles and resolution, which were adopted :

hereas, This Board, on the 24th day of December, 1891, adopted preambles and resolutions to purchase, in the name and for the benefit of the Corporation of the City of New York, rian and wharfage rights and all interests in or appurtenant to the following described s, to wit : Pier, old No. 28, North river, at foot of Murray street, together with all the rights of ge, cranage, advantages, emoluments and appurtenances connected therewith, and also one- the bulkhead adjoining said pier to the south thereof, with all the rights of wharfage, , advantages and emoluments and appurtenances connected with said bulkhead, same being th about 85 feet along the westerly line of West street as laid out by law ; and

ereas, Said offer was, on the 6th day of January, 1892, served upon Platt & Bowers, attorneys lerick W. Rhinelander, Mary Colden King, Elizabeth M. Stevens, Mary L. Gallatin (William wick, John G. Steenken, Edward J. Brockett, Thomas Patton and Joseph C. Baldwin), as under the last will and testament of William R. Renwick, deceased ; Mary R. Callender, Swan (Annie E. Renwick and Abram D. Higham), as committee of the person and property

of Frederick W. Renwick, Lucretia S. Jones, Mary E. Newbold and Eliza L. Edgar, own of above described premises with all the hereditaments therewith connected; and

Whereas, Said offer has not been accepted by said attorneys, although more than ten elapsed since the expiration of the time to do so; and

Whereas, It is deemed that no price can be agreed upon between the owners of the said and this Department for the purchase thereof; therefore, be it

Resolved, That the Counsel to the Corporation of the City of New York be and requested to institute legal proceedings for the immediate acquisition of said property, righ easements and privileges for the Mayor, Aldermen and Commonalty of the City of New required by law in such cases made and provided.

On motion, the application of Jefferson Hogan for a lease of Piers, new 58 and 59, Nor was referred to the Treasurer.

The Auditing Committee submitted an audit of three bills or claims, amounting to $10 which were approved and audited, and ordered to be spread in full on the minutes, as follow

Construction Account.

Audit No.	Name.	Amount.
12261.	Graves & Steers, Estimate No. 4, Contract 383	$4,486 62
12262.	John W. Flaherty, Estimate No. 1, Contract 401	5,490 00
12263.	Car-fare	175 84

Respectfully submitted

From	About 150 Piles, 60 to 65 Feet Long.	About 150 Piles, 65 to 70 Feet Long.
.....	$6 00 each.	$7 50 each.
rs.....	5 80 "	8 50 "
ch.....	7 00 "	8 00 "
.....	6 80 "	8 80 "
›land.....	7 00 "	9 00 "
›o.....	8 00 "	9 50 "

ion of the Treasurer in awarding the order for coal to David Duncan's Sons, and for ed J. Murray, approved :

lowing requisitions were passed :

For What.	Estimated Cost.
›eam, etc.....	$219 57
e.....	292 32
y bags.....	35 50
:es of dredge, etc., at Pier 44, East river.....	20 00
:es of dredge, etc., at Pier 60, East river.....	300 00
:es of dredge, etc., at Jay Street Section.....	1,000 00
tc.....	68 00
.....	2,220 00
.....	2,268 00
gs.....	65 00
.....	32 40

ion, the Board adjourned until Saturday, January 30, 1892, at 11 o'clock A. M.

AUGUSTUS T. DOCHARTY, Secretary.

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ard then convened in executive session.

owing communications were received, read and,

ion, ordered to be placed on file, viz. :

. Van Wart—Applying for the position of Captain.

ıe New York City Civil Service Boards—Transmitting the names of three individuals hest on the eligible list for appointment as Rodmen, together with a communication

from the Engineer-in-Chief of this Department, recommending the appointment of W Cherry, one of the persons on the eligible list.

On motion, the following resolution was adopted :

Resolved, That William H. Cherry, who has been certified to by the Civil Service eligible for such position, be and hereby is appointed on probation as Rodman, in the serv Department, with compensation at the rate of fifteen dollars per week, to take effect Ja 1892.

On motion, the compensation of Edmund Sheridan, Laborer Acting Watchman, was fi rate of twenty-three cents per hour, to take effect January 30, 1892.

On motion, the compensation of Thomas P. T. Nash, Laborer, was fixed at the rate dollars per week, to take effect January 30, 1892.

The following persons were appointed :

Laborers.

Daniel O'Connell.
James McConnell.
William Keegan.
Edward Davis.

Dock Builders.

William Branigan.
Thomas McGibney.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secre

t an adjourned meeting of the Board of Docks of the City of New York, held at the office of ›ard, Pier "A," Battery place, Saturday, January 30, 1892.

resent—President Cram.

" Commissioner Post.

" " Phelan.

Henry McCloskey, Attorney for the Brooklyn and New York Ferry Company, appeared and sted either a lease of the land under water, foot of Twenty-second street, East river, or that the rtment will covenant not to construct a pier foot of said street during the time the premises at are occupied by said company.

On motion, the consideration of this subject was tabled until Thursday, February 4, 1892.

F. S. Gannon, representing the Baltimore and Ohio Railroad Company, was present and re-:ed the Board to extend for a few days the time to vacate Pier, old 20, North river, and the head northerly.

On motion, the order of the 14th instant was extended until February 5, 1892.

John Whalen, Attorney for the Hoboken Ferry Company, appeared and submitted an appli-n to repair and reconstruct the south rack of the ferry foot of Barclay street, North river, as n on plan submitted.

On motion, permit granted, the work to be done under the direction and supervision of the neer-in-Chief of this Department and to be and remain thereat only during the pleasure of the d; provided, however, that the said work does not delay the completion of Pier, new 15, North

The following communications were received, read, and,

On motion, tabled :

From the Counsel to the Corporation—Advising the Board that, before proceeding to remove bstructions of the Hudson Tunnel Railway Company between Piers, new 41 and 42, North , suitable resolutions should be adopted to that effect, as well as revoking the permission ofore granted the said company to use and occupy the same.

From Patrick H. Murray, Foreman of Dock Builders—Requesting that his name be placed on nonthly pay-roll.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz. :

From the Counsel to the Corporation—Requesting in future when books or papers are red by the Law Department, they be sent only on a requisition from the Chief Clerk.

From the Board of Street Opening and Improvement—Submitting a report from the C missioner of Public Works relative to the request of October 22, 1891, for the opening of One Hundred and Thirty-second street, from Twelfth avenue to the North river. Transmit a c of said report to James A. Deering, Attorney.

From the Department of Public Works—Requesting this Department to set aside berths for public baths for the season of 1892 at the following places:

NORTH RIVER.

At the Battery.
" Horatio street.
" Duane street.
" Twenty-ninth street.
" Fiftieth street (on the north side, near the outer end of the Pier).
" One Hundred and Thirty-fourth street.

EAST RIVER.

At Market street.
" Grand street.
" Fifth street.
" Nineteenth street.
" Thirty-seventh street (on the south side of the pier).
" Fiftieth street (on the north side of the pier).
" Ninetieth street (without paying wharfage).
" One Hundred and Twelfth street.

HARLEM RIVER.

Whereas, A letter has been received by this Department from Chauncey M. Depew, President he West Shore and Ontario Terminal Company, authorizing the removal of part of Pier, old 33, th river ; be it

Resolved, That the Engineer-in-Chief be directed to remove part of said pier in accordance rewith.

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the removal of structures and material necessary for the execution of the new plan for the improvement of the er-front of 1871, in front of the wall between Pier, new No. 21 and Pier, new No. 23, on the rth river ; and that all the work hereby ordered be performed otherwise than by contract, as vided by section 714 of the New York City Consolidation Act of 1882 ; and that it be done by force of the Department by day's work, except so much of the labor as is now or may hereafter contracted for, and that all the material and dredging necessary for the above-mentioned work heretofore contracted for, or which may not hereafter be contracted for, be purchased by the asurer otherwise than by contract.

From Oliver Bryan—Declining the offer made by the Board January 14, 1892, for the purchase l acquisition of certain lands foot of One Hundred and Fourteenth street, Harlem river. e Secretary directed to transmit to the Counsel to the Corporation a copy of all correspond- e relative thereto, and the following preambles and resolution were adopted :

Whereas, This Board, on the 24th day of December, 1891, adopted preambles and resolutions ing to purchase, in the name and for the benefit of the Corporation of the City of New York fee simple, all the title and interest and all riparian and wharfage rights in or appurtenant to following described premises, to wit : Land under water in the City of New York bounded and cribed as follows : Beginning at a point in the northerly line of One Hundred and Fourteenth eet, distant about two hundred and thirty feet easterly from the easterly line of Avenue A or asant avenue ; thence running easterly along said northerly line of One Hundred and Fourth street about twenty-seven feet ; thence southeasterly along the northerly line of land under er formerly granted by the City to Philip Milledoler, November 1, 1808, about ten feet ; thence thwesterly along the westerly line of the street of forty feet reserved in aforesaid grant about rty feet to the centre line of One Hundred and Fourteenth street ; thence westerly along said tre line of One Hundred and Fourteenth street, about twenty-five feet to the easterly line of the perty of Philip Milledoler taken by the City for the legal opening of East One Hundred and rteenth street, November 14, 1824 ; thence along last-mentioned line about thirty feet to the nt or place of beginning ; be said several dimensions more or less, together with all the right of arfage, cranage, advantages and emoluments and all the riparian rights, titles and easements dent thereto or connected with said premises, same being a portion of the water grant made by City to Philip Milledoler, November 1, 1808, and being all that portion of One Hundred and rteenth street not now owned by the City of New York ; and

Whereas, Said offer was, on the 19th day of January, 1892, served upon Oliver Bryan, owner said premises hereinbefore described ; and

Whereas, Said offer has been declined by said Oliver Bryan ; and

The Secretary directed to prepare the necessary lease and the officers of the Board authorized to execute the same.

From the Old Dominion Steamship Company, with approval of the Dock Master—Requesting permission to build a small office on the south side at the entrance to Pier, new 26, North river, and to make petty repairs on said pier. Permit granted.

From the Pacific Mail Steamship Company—Requesting permission to repair the Croton-water main between the street line and the entrance to Pier, new 34, North river. Permit granted.

From the Southern Pacific Company—Requesting permission to repair the Croton-water main between the street line and the entrance to Pier, new 37, North river. Permit granted.

From Jefferson Hogan—Requesting a lease of Pier, new 58, North river, for ten years, at an annual rental of $10,000, with privilege of two renewals of ten years each at an increased rental of $2,500 for each renewal, the said rental to commence when a shed is erected thereon. Referred to the Treasurer.

From Stuart F. Randolph, attorney for Smith Clift, executor of the estate of Stuart F. Randolph, deceased—Agreeing to sell to the City the lands under water westerly of the westerly line of Twelfth avenue at Thirty-eighth street, for the sum of $45,000. Referred to the Treasurer.

From W. W. Brinckerhoff—Reporting that he has transferred his contract of December 17, 1891, "to furnish the Department with copies of all bills introduced in the State Legislature during its ensuing session" to James B. Lyon of Albany.

From James B. Lyon—Agreeing to complete the contract of W. W. Brinckerhoff, dated December 17, 1891, upon the same terms and conditions as therein stated. Offer accepted.

From James A. Deering, attorney—Requesting a map of the water front between One Hundred and Twenty-ninth and One Hundred and Thirty-fifth streets, North river, for which he agrees to pay the necessary charges. The Engineer-in-Chief directed to furnish said map.

The communication from Barent H. Lane, requesting permission to assign the lease of Pier, new 57, North river, to the Terminal Warehouse Company, and the appplication of the Terminal Warehouse Company to assign said lease to the Mutual Life Insurance Company, were.

On motion, ordered to be placed on file, and the following resolution adopted:

Resolved, That license and consent be and hereby is granted to Barent H. Lane, lessee of Pier, new 57, North river, to sublet to the Terminal Warehouse Company so much of the wharfage granted by a certain lease dated February 16, 1891, as may accrue at said pier; and license and consent is also granted to the Terminal Warehouse Company to sublet the wharfage that may accrue at said pier, to the Mutual Life Insurance Company; provided that the said lessee, Barent H. Lane, the Terminal Warehouse Company and the sureties to said lease shall execute and file an agreement in writing with the Board that their obligations under the provisions of said lease shall not in any manner be affected or impaired by reason of said license and consent to said subletting.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, "A," Battery place, Thursday, February 4, 1892.

Present—President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meetings held 26th, 28th and 30th ultimo, were read and approved.

Thomas M. King, vice-president, F. S. Gannon, agent, and John K. Cowen, attorney for the more and Ohio Railroad Company, were present, and requested a lease of Pier, new 13, North , when built, also an extension of time of the order to vacate Pier, old 20, North river, and the head northerly. They were informed that the lease of Pier, new 13, North river, would be ved for future consideration; and in compliance with their request, the order to vacate Pier, 20, was extended until Sunday, February 7, 1892.

Henry McCloskey, attorney for the Brooklyn and New York Ferry Company, was present, asked that the consideration of his application of the 30th ultimo be postponed until the 11th st. Request granted.

Warren C. Barber appeared and submitted a communication requesting the revocation of the its issued permitting the use of derricks on the Pier foot of Rutgers Slip, East river, and in lieu of that the Board grant him the exclusive use of steam derricks on said pier, together with a it for a stationary scale.

On motion of Commissioner Phelan, the following resolutions were adopted:

Resolved, That any and all permits heretofore granted authorizing the use of derricks on Pier oot of Rutgers Slip, East river, be and the same are hereby rescinded and revoked.

Resolved, That permission be and the same is hereby granted to Warren C. Barber to erect and ain steam derricks on Pier 44, foot of Rutgers Slip, East river, and to place a stationary scale at; the same to be and remain only during the pleasure of the Board, and to be erected under irection and supervision of the Engineer-in-Chief of this Department.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From Stephen A. Walker, attorney, accepting on behalf of his client, Edward A. Smith, the and conditions of the resolution adopted December 31, 1891, for the sale to the City of certain under water and bulkhead rights, between Twenty-fifth and Twenty-sixth streets, lying westerly irteenth avenue. The Counsel to the Corporation requested to prepare the usual agreement of ase.

From the International Navigation Company—Accepting the terms and conditions of the tion adopted January 28, 1892, leasing to said company Pier, new 14, North river.

The Secretary directed t

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FEBRUARY 4, 1892. 527

66. Repairing repairs required to the sheeting and header piles on Pier foot of One Hun and Fifty-second street, North river. The Engineer-in-Chief directed to repair.

The Treasurer, to whom was referred on the 31st of December, 1891, the report of Dock Mast *Mindle that James J. Coogan had objected to his* collecting wharfage at the bulkhead foot of the *Hundred and Fifty-sixth and One Hundred* and Fifty-seventh streets, Harlem river, reported th *he had an interview with Mr. Coogan in* relation to the matter, and the latter stated he would ob *no objection to the Department* collecting wharfage at the bulkhead foot of One Hundred an *Fifty-sixth and One Hundred and Fifty-seventh* streets, Harlem river, and that the Dock Master ha *been instructed to continue* collecting wharfage at said bulkhead the same as heretofore.

On motion, report approved.

On motion of the President, the Engineer-in-Chief was directed to report at the next meeting o *the Board what additional floating property, in his opinion,* is necessary for the proper prosecuti *of the work of the Department.*

On motion, the Secretary was directed to furnish Commissioner Post with a copy of the origin *draft of the minutes of the Board,* prior to their being printed.

On motion of the President, the Treasurer was authorized to purchase one steam derrick fo *public use on Pier, old 42,* foot of Canal street, North river.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week endin February 3, 1892, amounting to $118,538.66, which was received and ordered to be spread in fu on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1892.					1892
Jan. 27	Sheridan & Byrne.....	Repairs to Pier at 45th street, N. R.	$160 32		
" 27	F. W. Vosburgh.....	" " 18th street, E. R..	8 22		
" 30	Consolidated Gas Co.....	1 qrs. rent, bhd. at 15th street, E. R...	68 75		
" 30	J. M. Ceballos & Co.....	" l. u. w at Pier 10, E. R....	125 00		
" 30	H. P. Farrington.....	" Pier, old 40, and bhd., N. R.	5,000 00		
Feb. 1	Twenty-third Street Ry. Co.	1 mos. rent, l. u. w. for pfm. 23d street, N. R.....	100 00		
" 1	Heucken & Co.....	1 qrs. rent, bhd. ft. 4th street, E. R....	37 50		
" 1	Central R. R. of New Jersey..	" l. u. w., s. s. Pier 8, N. R...	375 00		
" 1	" ..	" l. u. w., bet. Piers 12 and 14, N. R.....	400 00		
" 1	" ..	" N. ½ Pier 12 and bhd., N. R.....	2,750 00		
" 1	" ..	" S. ½ Pier 14 and bhd., N. R.....	4,312 50		

From the Counsel to the Corporation :

1st. Transmitting with his approval form of lease in duplicate for the extension of Pier, new North river. The officers of the Board authorized to executed said lease.

2d. Transmitting an amended resolution for the consideration of the Board for the purchase of Pier foot of Forty-third street, North river, from the Knickerbocker Ice Company.

On motion of the President, the following resolution was adopted, Commissioner Post voting in negative :

Resolved, That the resolution adopted January 14, 1892, amending the resolution of October 1891, be amended so as to read as follows :

"Whereas, Robert Maclay, President of the Knickerbocker Ice Company, has this day signified willingness on behalf of said company to accept the sum of one hundred and twenty thousand lars ($120,000) for the purchase by the City of the Pier at the foot of Forty-third street, North er, as hereinafter described ; therefore be it

Resolved, That pursuant to section 715 of the New York City Consolidation Act of 1882, this rd enters into an agreement with the Knickerbocker Ice Company for the purchase and acquisi- for the sum of one hundred and twenty thousand dollars of the premises described as follows, to :

All that certain pier in the City of New York, situated at the foot of Forty-third street, North er, bounded and described as follows :

Beginning at the point formed by the intersection of the northerly side of Forty-third street, the easterly line or side of Twelfth avenue, running thence southerly along the easterly side welfth avenue to the northerly side of said pier ; thence westerly two hundred and eleven feet inches ; thence southerly forty feet five inches ; thence easterly two hundred and twelve feet inches to the easterly side of Twelfth avenue and thence southerly to a point where the south- side of Forty-third street intersects the said Twelfth avenue, together with the extent of the th of said Forty-third street, with the right of wharfage thereon and together with all and ular the tenements, hereditaments, appurtenances and easements thereunto belonging or in any appertaining and covered by the deed from the City to Caleb F. Lindsey, dated November 1852 ; said agreement and purchase to be subject to the approval by the Commissioners of the ing Fund as provided by section 715, chapter 410 of the Laws of 1882."

From Dock Master Coye :

1st. Reporting repairs required to Pier 17, Pier 18 and Pier, old 32, East river. Owners or es directed to repair.

2d. Reporting that Pier 35, East river, has settled in many places. Engineer-in-Chief directed amine and report.

From Dock Master Martin :

1st. Reporting that the scow "C. H. Northam" sank at the north side of bulkhead foot of Hundred and Fifty-seventh street, Harlem river. Owners directed to remove.

2d. Reporting repairs required to the sheathing and fender piles on Pier foot of One Hund and Fifty-second street, North river. The Engineer-in-Chief directed to repair.

The Treasurer, to whom was referred on the 31st of December, 1891, the report of Dock Mas Martin that James J. Coogan had objected to his collecting wharfage at the bulkhead foot of O Hundred and Fifty-sixth and One Hundred and Fifty-seventh streets, Harlem river, reported th he had an interview with Mr. Coogan in relation to the matter, and the latter stated he would of no objection to the Department collecting wharfage at the bulkhead foot of One Hundred an Fifty-sixth and One Hundred and Fifty-seventh streets, Harlem river, and that the Dock Master ha been instructed to continue collecting wharfage at said bulkhead the same as heretofore.

On motion, report approved.

On motion of the President, the Engineer-in-Chief was directed to report at the next meeting o the Board what additional floating property, in his opinion, is necessary for the proper prosecuti of the work of the Department.

On motion, the Secretary was directed to furnish Commissioner Post with a copy of the orig draft of the minutes of the Board, prior to their being printed.

On motion of the President, the Treasurer was authorized to purchase one steam derrick f public use on Pier, old 42, foot of Canal street, North river.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week endi February 3, 1892, amounting to $118,538.66, which was received and ordered to be spread in fu on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSIT MADE.
1892.					1892.
Jan. 27	Sheridan & Byrne.....	Repairs to Pier at 49th street, N. R..	$160 32		
" 27	F. W. Vosburgh.....	" " 18th street, E. R..	6 22		
" 30	Consolidated Gas Co.....	1 qrs. rent, bhd. at 25th street, E. R...	68 75		
" 30	J. M. Ceballos & Co.....	" l. u. w at Pier 10, E. R....	125 00		
" 30	H. P. Farrington.....	" Pier, old 40, and bhd., N. R.	5,000 00		
Feb. 1	Twenty-third Street Ry. Co.	1 mos. rent, l. u. w. for pfm. 23d street, N. R.....	100 00		
" 1	Hencken & Co.....	1 qrs. rent, bhd. ft. 4th street, E. R....	37 50		
" 1	Central R. R. of New Jersey..	" l. u. w., s. s. Pier 8, N. R...	375 00		
" 1	" ..	" l. u. w., bet. Piers 12 and 14, N. R.....	400 00		
" 1	" ..	" N. ½ Pier 12 and bhd., N. R.....	9,750 00		
" 1	" ..	" S. ½ Pier 14 and bhd., N. R.....	4,312 50		

L.	From Whom.	For What.	Amount.	Total.	Date Deposited.
1.					1892.
1	Central R. R. of New Jersey..	1 qrs. rent, Pier 13, N. R.....	$6,000 00		
1	Maine S. S. Co.....	" Pier 38 and bhd.. E. R....	3,000 00		
1	George H. Penniman.....	" l. u. w., for extension Pier, old 36, E. R.....	750 00		
1	N. Y. & Balto. Trans. Line....	" l. u. w., for pfm. bet. Piers 6 and 8, N. R.....	100 00		
1	Metropolitan S. S. Co.....	" for pfm. N. S. Pier 10, N.R.	187 50		
1	Quebec S. S. Co.....	" Pier, new 47 and bhd, N. R.....	5,000 00		
1	"	1 mos. rent, l. u. w., for extension Pier, new 47, N. R.....	83 33		
1	Cunard S. S. Co.....	1 qrs. rent, Pier, new 40, N. R.....	7,625 00		
1	Pennsylvania R. R. Co.....	" Pier ft. 38th street, N. R..	2,500 00		
1	"	" l. u. w., N. Desbrosses st., N. R.....	250 00		
1	"	" l. u. w., S. Pier 16, N. R...	250 00		
1	"	" l. u. w., bet. Piers 3 and 6, N. R.....	4,500 00		
1	"	" reclaimed land, S. Pier, old 1, N. R.....	250 00		
1	"	" Pier at 35th street, N. R..	1,125 00		
1	"	" Piers, new 27 and 28, N. R.	13,750 00		
1	Associates of the Jersey Co..	" S. ½ Pier 18 and bhd., N.R.	2,000 00		
1	Peter Charles.....	" l. u. w., bet. Piers 38 and 39, E. R.....	100 00		
1	Liverpool & G. W. S. S. Co....	" Pier, new 38, N. R.....	7,875 00		
				$68,631 12	Feb. 1.
1	Delaware, L. & W. R. R. Co..	" l. u. w., bet. Piers 18 and 19, N. R.....	$375 00		
1	James Gillies & Sons.....	" bhd. bet. Piers 49 and 50, N. R.....	87 50		
1	Western Stock Yard Co.....	" Pier, etc., at 40th street, N. R.....	1,750 00		
2	Iron Steamboat Co.....	" Pier, new 1, N. R.....	8,775 00		
2	N.Y., N. H. & H. R. R. Co...	" l. u. w., for pfm. bet. Piers 49 and 50, E. R.....	250 00		
2	" ...	" l. u. w., for pfm. bet. Piers 51 and 52, E. R.....	523 62		
2	Homer Ramsdell.....	" Pier, new 24, N. R.....	6,671 25		
2	Homer Ramsdell Trans. Co..	" Pier at 129th street, N. R.	83 33		
2	B. F. Clyde.....	" E. ½ Pier 33 and W. ½ Pier 34, etc., E. R.....	2,000 00		
2	Hartford and N. Y. Trans. Co.	" E. ½ Pier 24 and bhd., E. R.....	1,625 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1892. Feb. 2	George A. Woods	Wharfage, District No. 2, N. R.	$56 46	
" 2	Edward Abeel	" 4, "	134 21	
" 2	B. F. Kenney	" 6, "	185 58	
" 2	W. T. Coggeshall	" 6, "	3 00	
" 2	Charles Parks	" 8, "	145 80	
" 2	James J. Fleming	" 10, "	101 62	
" 2	W. T. Coggeshall	" 10, "	4 00	
" 2	Thomas P. Walsh	" 12, "	125 90	
" 2	James A. Monaghan	" 12, "	30 50	
" 2	Henry A. Palmstine	" 1, E. R.	92 49	
" 2	Charles S. Coye	" 3, "	228 72	
" 2	James A. Monaghan	" 5, "	231 53	
" 2	Joseph B. Erwin	" 7, "	143 57	
" 2	Joseph F. Meehan	" 9, "	103 10	
" 2	James W. Carson	" 11, "	32 37	
" 2	John J. Martin	" 13, "	30 75	
				$23,790 39
" 2	Maine S. S. Co.	1 mos. rent, l. u. w. adjoining Pier 38, E. R.	$33 21	
" 2	E. M. Van Tassel	1 qrs. rent, bhd. S. S. of W. 11th street, N. R.	462 50	
" 2	Bridgeport Steamboat Co.	" wharf structure at Pier 35,		

om the Engineer-in-Chief:

:. Report for the week ending January 30, 1892.

. Reporting completion of extension to the Pier foot of Jane street, North river, under ct No. 401.

. Report on Secretary's Order No. 11631, as to the communication from the Department of Charities and Correction for a landing place between Seventy-third and Eightieth streets, ver, for their ferry to and from Blackwell's Island. A copy of said report directed to be itted to the Department of Public Charities and Correction.

h. Report on Secretary's Order No. 11650, that dredging to the extent of 2,000 cubic yards e required at the bulkhead foot of Ninety-ninth street, East river. The Engineer-in-Chief ed to make requisition for said dredging.

th. Report on Secretary's Order No. 11599, submitting plans, specifications and form of con- for repairing Pier 22, East river.

On motion, ordered to be placed on file, and the following resolution adopted:

Resolved, That the plans, specifications and form of contract, as prepared and submitted by the eer-in-Chief of this Department, for repairing Pier 22, East river, be and they hereby are ved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be reby is directed to have a sufficient number of blank forms of proposals printed and proper tisements inviting estimates for doing said work inserted in the various newspapers designated w.

th. Report on Secretary's Orders Nos. 10242, 11170, 11250, 11328, 11564, 11566, 11581, , 11592, 11630, 11640, 11647 and 11653, that he had superintended building boat landing at ington Bridge; superintended repairs to Pier at West Fortieth-street; removed two shanties at Hundred and Thirty-eighth street and Harlem river; superintended repairs to sheathing on t West Fortieth street; fenced in City's property at One Hundred and Thirty-eighth street, m river; superintended repairs to Pier 21, East river; repaired Pier foot of West Forty-eighth ; repaired Pier, new 14, North river; repaired bulkheads foot of One Hundred and Thirty- street and One Hundred and Thirty-ninth street, Harlem river; repaired bulkhead foot of -sixth street, North river; and removed the remaining shanty at One Hundred and Thirty- street and Fifth avenue.

The Treasurer reported that he had received the following estimates for furnishing the Depart- with manila rope, thumb-screws, crow-bars and lanterns:

From	5 Coils 3-inch and 3½-inch Manila Rope.	Thumb-screw Bolts.	Steel Crow-bars.	No. 0 Tubular Lanterns.
nder Pollock	$0 10 9/100 per lb.	$0 45 each.	$0 04 per lb.	$5 25 per doz.
S. Barron & Co.	11 "	5 40 per doz.	04½ "	4 15 "
Motley & Co.	11¼ "	44 each.	03 9/10 "	4 25 "
m B. Leddy	11¾ "	5 70 per doz.	5 75 per doz.	5 00 "

The action of the Treasurer in awarding the order to Alexander Pollock approved.

The Auditing Committee submitted an audit of four bills or claims, amounting to $51,554.7[illegible], which were approved and audited and ordered to be spread in full on the minutes, as follows:

Construction Account.

Audit No.	Name.	Amount.
12264.	John Gillies, Estimate No. 3 and final, Contract No. 391	$18,684 [illegible]
12265.	Brown & Miller, Estimate No. 5 and final, Contract No. 366	11,186 [illegible]
12266.	B. S. Cronin, Estimate No. 2, Contract No. 395	5,483 [illegible]
12267.	James D. Leary, Estimate No. 2, Contract No. 399	16,200 [illegible]
		$51,554 [illegible]

The action of the President in transmitting the same with requisitions for the amount to the Finance Department for payment approved.

The Secretary reported that the pay-rolls of the General Repairs and Construction Force for the week ending January 29, 1892, amounting to $8,418.29, had been approved and audited and transmitted to the Finance Department for payment.

The following requisitions were passed:

Register No.	For What.	Estimated Cost.
9477.	Labor and expense necessary to dry-dock and repair tug "Pier"	$200 00
9478.	Seam rubber hose, with couplings	87 00
9479.	Egg coal	130 00
9480.	Private telephone line equipped, complete (per annum)	1,200 00
9481.	Spruce or yellow pine	375 00
9482.	18 lengths cast-iron pipe	45 00
9483.	Sal-soda, potash, cement, etc	20 21
9484.	Services of dredge, etc., between Piers, old 42 and new 34, North river	300 00
9485.	Services of dredge, etc., Pier, new 45, North river	210 00
9486.	Recording gauge	6 00
9487.	Manila rope, thumb-screw bolts, crow-bars, etc	492 00
9488.	Gunny bags (each)	11
9489.	Reshape centrifugal pump	10 00
9490.	White pine	45 00
9491.	Plumber for repairing break in water-pipe	30 00
9492.	Testing granite	15 00
9493.	Testing iron	60 00
9494.	Testing granite	90 00

Requisition No.

62. One rolling-top desk, Secretary's office.

68. Seventy-five copies each, proposals and specifications for the following contracts, viz.: Nos. 391, 392, 393, 395, 396, 397, 398, 399, 401, 402, 403, 405, 406, 408, 410.

69. Seventy-five copies each, proposals and specifications for the following contracts, viz.: Nos. 390, 394, 400, 404, 407, 409.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

On motion, the following persons were appointed:

Laborers.

Patrick Stafford.	Patrick Melia.	William Kelley.
William Warren.	James P. Horan.	James Barry.
John J. O'Neil.	John Carew.	Thomas C. Mulcare.
Thomas Hayes.		

Dock Builders.

Edward C. Smith.	Nicholas Kaufman.
Thomas Brenson.	Lawrence Purcell.

Stone Cutter.

Michael Tobin.

Ship Carpenter.

James F. Ruggles.

On motion, John Downing, Thomas Kelly, No. 1, and John Reilly, Laborers, were discharged.

On motion, the Board adjourned until 1 o'clock P. M., and then proceeded to open the estimates for dredging at West Eighteenth Street Pier, West Twenty-first Street Pier, and at West Forty-eighth Street Pier, on the North river, under Contract No. 409, and for furnishing sawed yellow pine timber, under Contract No. 410, a representative of the Comptroller being present.

Three estimates were received for dredging, as follows:

From Morris & Cumings Dredging Company, with security deposit, $400..20 cents per cubic yard.
From P. Sandford Ross, with security deposit, $400.....20 "
From Charles Du Bois, with security deposit, $400.....19½ "

Four estimates were received for furnishing sawed yellow pine timber, as follows:

1. From William D. Wheelwright & Co., with security deposit, $850.....	$24 75	per thousa
2. From Graves & Steers, with security deposit, $850.....	21 95	"
3. From Charles S. Hirsch, with security deposit, $850.....	24 50	"
4. From Stanley H. Miner, with security deposit, $850.....	25 33	"

On motion, the Secretary was directed to transmit to the Comptroller the security deposits ma by said bidders and accompanying their estimates, whereupon the following resolutions we adopted:

Resolved, That the contract opened this day for dredging at West Eighteenth Street Pier, We Twenty-first Street Pier, and at West Forty-eighth Street Pier, on the North river, be and hereby awarded to Charles Du Bois, he being the lowest bidder, upon the approval of the sureties by th Comptroller.

Resolved, That the contract opened this day for furnishing sawed yellow pine timber be and hereby is awarded to Graves & Steers, they being the lowest bidders, upon the approval of th sureties by the Comptroller.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, "A," Battery place, Thursday, February 11, 1892.

Present—President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meeting held the 4th instant were read and approved.

Frank S. Gannon, representing the Baltimore and Ohio Railroad Company, appeared and asked, on behalf of said company, permission to receive freight at the bulkhead, south of Pier, new, North river. Application denied.

M. E. Staples, general agent of the New York, Lake Erie and Western Railroad Company, appeared and requested that the time for the commencement of the lease of the Pier foot of West Forty-ninth street, North river, be fixed at January 28, 1892.

On motion of the President, the following preamble and resolution were adopted:

Whereas, The New York, Lake Erie and Western Railroad Company was not given possession of the Pier foot of West Forty-ninth street, North river, leased to them under resolution of Board dated October 29, 1891, until January 28, 1892; therefore,

Resolved, That the date of the commencement of the rent from the New York, Lake Erie and Western Railroad Company for the Pier foot of Forty-ninth street, North river, be and the same hereby fixed at the 28th day of January, 1892.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Finance Department:

Ist. Returning the proposal of Charles Du Bois for dredging in the half slips adjoining the Pier foot of West Eighteenth, Twenty-first and Forty-eighth streets, under Contract No. 409, with approval of the adequacy and sufficiency of the sureties.

2d. Returning by request the map of change of lines of Pier, new 13, near the foot of Dey North river.

3d. Requesting that the pay-rolls contain a brief summary showing the rate of compensation each class of employees. The Engineer-in-Chief directed to furnish the information.

4th. Requesting a diagram showing the lines of the proposed purchase from the West Shore Ontario Terminal Company between Harrison and Jay streets, North river. The Engineer-in-Chief directed to furnish the same.

From the Counsel to the Corporation:

1st. Returning copies of proposed leases with the Compagnie Generale Transatlantique for Pier, new 42, North river, and with the Quebec Steamship Company for Pier, new 47, North river with his approval as to form indorsed thereon.

On motion, the officers of the Board authorized to execute said leases in the form a by the Counsel to the Corporation.

2d. Requesting maps of the property to be used in connection with the condemnatic ings at the following locations:

1. Bulkhead between Piers, old 28 and 29, North river.

2. Piers 25, 27 and 28, North river, and bulkheads between.

The Engineer-in-Chief directed to furnish said maps.

3d. Requesting a map of the water front along the North river, from One Hu Twentieth to One Hundred and Twenty-ninth street, showing the line of original high-w as laid down on the Randel map as well as the present line. The Engineer-in-Chief d furnish said map.

4th. Approving specifications and form of contract for extending the Pier foot Eleventh street, North river, under Contract No. 411.

5th. Advising the Board that it has the power to purchase steam derricks for use o unleased city piers and bulkheads.

6th. Advising the Board that the shed on Pier, old 56, North river, which was offered by Patrick Kerrin, was forfeited to the City on the expiration of the lease to Daniel She 1891. The Secretary directed to transmit a copy of said opinion to Patrick Kerrin.

From the Department of Public Works—Requesting the Board to grant the cont building a sewer in South street, between Broad and Wall streets, a permit to pierce the under Pier, new 6, East river. Permit granted.

From Robert L. Wensley, Clerk—Transmitting an abstract of the estimate made by missioners of Assessment for the acquisition of 75 feet of bulkhead on the west side of W

From N. Ryan—Requesting permission to unload sand and gravel on the bulkhead between 10 and 11, East river. Permit granted, provided the consent of the owners or lessees is ned.

From Thomas F. White—Reporting that the scow "C. H. Northam" has been raised and ved from the foot of One Hundred and Fifty-seventh street, Harlem river.

From the Consolidated Gas Company—Requesting a permit to take up the pavement in front er, new 34, North river. Permit granted.

From Frank Flandreau, lessee—Paying under protest rent for the bulkhead northerly of approach er, new 47, North river.

From the Iron Steamboat Company, lessee:

st. Requesting permission to sublet for one year to the Baltimore and Ohio Railroad Company a of Pier, new 1, North river. The action of the President and Commissioner Phelan in the said permit on the 6th instant approved.

d. Accepting terms of permit to sublet a portion of Pier, new 1, North river, to the Baltimore io Railroad Company.

From C. L. Morgan—Reporting that the repairs ordered on the 4th instant to Pier 18, East have been made.

From the West Shore Railroad Company—Requesting permission to drive four spring piles on thwest corner of Pier, new 23, North river. Permit granted.

From Brown & Fleming—Requesting permission to dredge at their dumping-boards at Jackson oome streets, East river. Permit granted.

From the Farmers' Feed Company—Accepting the terms and conditions of the preambles and tion adopted on the 28th ultimo leasing a portion of the filled-in land outside of original high-r mark, between Sixty-second and Sixty-third streets, East river. The Secretary directed to the necessary lease and the officers of the Board authorized to execute the same.

From John A. Bouker—Requesting permission to dredge under the dump foot of West Twelfth North river. Permit granted.

From Benjamin Griggs—Requesting that a berth be set apart for the steamer "W. V. Wilson" the ensuing season at Pier, old 57, North river. Permit granted during the pleasure of the with compensation at the rate of five dollars per day, payable at the end of each week, to ock Master of the district.

From the Knickerbocker Ice Company—Accepting the terms and conditions of the amended tion adopted on the 4th instant for the purchase of the Pier foot of Forty-third street, North The Counsel to the Corporation requested to prepare the necessary agreement.

From the Providence and Stonington Steamship Company—Renewing their applic October 15, 1891, for a lease of Pier, new 22, North river. Referred to Commissioners Phelan.

From Michael Reilly—Requesting permission to locate a movable watchman's hous inner end of the Pier foot of Twenty-eighth street, East river. Referred to the Dock M examine and report.

From the New York Steam Company—Requesting permission to erect a steam derrick bulkhead north of Pier, new 14, North river, for the purpose of unloading coal.

On motion of the President, the following resolution was adopted :

Resolved, That permission be and the same is hereby granted to the New York Steam pany to use and occupy, during the pleasure of the Board, for the purpose of unloading coal, one hundred and thirty-five feet of the northerly side inner end of Pier, new 14, North rive vided they agree to pay therefor compensation at the rate of ten dollars per day, payable at of each week, to the Dock Master of the District. Permission is also hereby granted t company to erect and maintain a portable steam derrick on the north side inner end of Pie 14, North river, the same to be and remain only during the pleasure of the Board.

From the Baltimore and Ohio Railroad Company—Submitting for the consideration Board a series of preambles and resolutions for a lease of Pier, new 13, North river, when sa is completed. Referred to the Treasurer.

From the Catskill and New York Steamboat Company—Requesting permission to o berth at the proposed extension to Pier foot of West Eleventh street, when the same is co and ready for occupancy. The Secretary directed to notify said company that it is the inte

Treasurer reported that he had sold to Thomas Smith the privilege of dumping a limited material at One Hundred and Fourth street, Harlem river.

otion, his action was approved.

Treasurer submitted a report in reference to sand temporarily stored on the bulkhead One Hundred and Seventh and One Hundred and Ninth streets, Harlem river, and recom- hat one dollar per day be charged parties using said bulkhead, payable weekly to the Dock the district.

iotion, his recommendation was adopted.

Treasurer reported that he had made arrangements for dredging at the bulkheads between v 37 and 38, 38 and 39, 41 and 42 and 42 and 43, North river, and that the work was d February 6, 1892.

n Dock Master Monaghan—Reporting the sinking of the canal boat "Abbie Stuart" in etween Piers 60 and 61, East river, on the 6th instant. The owner directed to remove.

n Dock Master Walsh—Reporting the sinking of the coal barge "Hayes" at the bulk- ween Seventy-ninth and Eightieth streets, North river, on the 5th instant. The owners to remove.

n Dock Master Abeel—Reporting repairs required to the backing-log on the bulkhead r, new 35, to Pier, new 36, North river. The Engineer-in-Chief directed to repair.

n Dock Master Coye—Reporting a fender pile loose on the upper corner of Pier, new 32, r. The Engineer-in-Chief directed to repair.

n Dock Master Carson—Reporting that the Third Avenue Railroad Company are continu- ping earth, etc., in the Harlem river, between Third and Lexington avenues. The -in-Chief directed to examine and report.

iotion of the President, the following resolution was adopted:

lved, That the Fire Department be requested to examine whether any of the sheds on and bulkheads on the North river south of Warren street are in an unsafe condition.

Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending 10, 1892, amounting to $81,831.90, which was received and ordered to be spread in full nutes, as follows:

From Whom.	For What.	Amount.	Total.	Date Deposited.
N. Y. C. & H. R. R. R. Co..	1 qrs. rent of Pier at 36th st., N. R...	$3,750 00		1892.
" ..	" l. u. w., N. S. Pier, old 33, N. R.....	250 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1892.				
Feb. 4	Joseph V. Brown.....	1 qrs. rent l. u. w., Pier at 31st st., E. R.....	$625 00	
" 5	A. T. Decker & Co.....	" l. u. w., Pier at Bethune st., N. R.....	300 00	
" 5	Pim, Forwood & Co.....	" Pier, new 55, N. R.....	5,000 00	
				$9,925 00
" 6	Ocean Steamship Company of Savannah	" extension, Pier, new 35, N. R.....	$985 01	
" 6	N. Y., N. H. & Hartford R. R. Co.....	" E. ½, Pier 51 and W. ½ Pier 52, etc., E. R.....	2,000 00	
" 6	Frank Phelps.....	" Pier 40, E. R.....	2,750 00	
" 8	The Allan State Line.....	" Pier at 21st st., N. R.....	6,250 00	
" 8	John A. Bouker.....	" Pier at 46th st., N. R.....	750 00	
" 8	"	" N. ½, etc., of Pier at 12th st., N. R.....	525 00	
" 8	"	" bhd. at 73d st., E. R.....	200 00	
				13,460 01
" 9	Equitable Gas-Light Co.....	" bhd. foot of 40th st., E. R..	$37 50	
" 9	"	" l. u. w., at 41st st., E. R..	27 50	
" 9	Frank Flandrau.....	" bhd. N. Pier, new 47, N. R	2,562 50	
" 9	Popham & Co.....	" bhd. at 36th st., E. R.....	65 00	
" 9	George A. Woods.....	Wharfage District No. 2, N. R.....	231 04	

From Whom.	For What.	Amount.	Total.	Date Deposited.
				1892.
[illegible]. Land Fertilizing Co.....	1 qrs. rent bhd., etc., at 39th st., E. R.	$500 00		
[illegible]ion Stock Yard & Market Co.....	" Pier at 58th st., N. R.....	750 00		
[illegible]rgan & McGovern.....	1 mos. rent N. ½ Pier, 62 E. R.....	100 00		
[illegible]n R. McPherson.....	1 qrs. rent l. u. w. S. Pier at 40th st., N. R.....	57 75		
[illegible]ne & Wright.....	" bhd. pfm. at 105th st., E.R.	102 50		
[illegible]eph Cornell.....	" S. S. Pier at W. 11th st., N. R.....	475 00		
"	" Pier foot Jane st., N. R...	375 00		
[illegible]irens Steamboat Co. of Troy	" Pier, new 46, N. R.....	3,379 35		
[illegible]l Colony Steamboat Co....	" l. u. w. S. Pier, old 28, N. R.....	31 50		
"	" l. u. w. N. Pier, old 28,	677 25		
[illegible]nsumers Ice Company.....	" Pier at Horatio st., N. R..	375 00		
[illegible]Y. C. & H. R. R.R. Co....	" E ½ Pier 4, E R.....	1,100 00		
"	" bhd. pfm. bet. Piers 4 & 5, E. R.....	275 00		
"	" bhd. pfm. bet Piers 5 & 6, E. R.....	275 00		
"	" bhd. pfm. Pier 5, E. R.....	4,125 00		
"	" bhd. pfm. Pier 6, E. R....	2,200 00		
"	" l. u. w. for pfms. bet. Piers, old 25 & 27, N. R.....	787 50		
"	" l. u. w. for pfms. bet. Piers, old 27 & 28, N. R.....	537 38		
"	" Pier, new 61, N. R.....	5,000 00		
"	" Pier, new 62, N. R.....	5,000 00		
"	" Pier, new 63, N. R.....	3,750 00		
"	" l. u. w. at 59th st., N. R..	700 00		
"	" S. ½ bhd. at 60th st., N... R.....	15 00		
"	" l. u. w. bet. 60th & 65th sts., N. R.....	1,500 00		
"	" l. u. w. bet. 65th & 72d sts., N. R.....	5,250 00		
			$53,373 00	
		$81,831 90	$81,831 90	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending February 9, 1892.

2d. Report for the quarter ending January 31, 1892. Directed to be transmitted to l the Mayor.

3d. Reporting repairs required to the Pier at Twenty-sixth street, East river. The in-Chief directed to repair.

4th. Reporting completion of the work of extending Pier, new 44, North river. The directed to prepare the necessary lease and the officers of the Board authorized to execute t

5th. Submitting the cost of extension to Pier foot of Jane street, North river, under No. 401.

6th. Respecting the structures maintained by Thomas Ward, at Eightieth street, near t river. Referred to Commissioner Post.

7th. Report on Secretary's Order No. 11671, recommending the building of two drivers by the force of the Department.

On motion, the following resolution was unanimously adopted by the affirmative President Cram and Commissioners Post and Phelan:

Resolved, That the Engineer-in-Chief be and hereby is directed to build with the for Department two new pile-drivers, with adjustable ways, of size and dimensions simila drivers now owned by the Department; the said pile-drivers to be used in constructing the or river wall under plans adopted for the improvement of the water front, and that all the for the said pile-drivers and their engines, boilers, hammers and other appurtenances, not tracted for, or which may not hereafter be contracted for, be purchased by the Treasurer

Construction Account.

Name.		Amount.
ıder Pollock, rope, snaps, anchors, etc	$615 07	
Devoe & Co., pencils, ink, etc	118 73	
. R. Mill and Lumber Company, spruce	168 90	
r's Towing Line, towing	130 00	
lie, Wyatt & Co., washers	17 40	
ı, Adams & Co., spruce	109 36	
Hall's Son, anchors	89 94	
ırader & Son, repairing diver's helmet	12 00	
& Dufl, retubing boiler	65 00	
oyd, castings	190 40	
ı & Fleming, ballast and rip rap	1,246 20	
ic Dredging Company, dredging	7,461 65	
& Cumings Dredging Company, dredging	3,168 80	
Smith & Bro., iron	269 41	
A. Bouker, sand	286 90	
m Cowles, Supervision of Contract No. 366	627 00	
		$14,576 76

General Repairs Account.

& Cumings Dredging Company, dredging	$858 80	
Lawlor, repairing and painting	150 00	
L. Mott Iron Works, silt basins, etc	204 37	
		1,213 17

Construction Account.

D. Leary, piles	$3,994 40	
un, advertising	122 40	
"	378 80	
		4,495 60

General Repairs Account.

un, advertising	$162 40	
		162 40

Annual Expense Account.

un, advertising	$18 00	
		18 00

Construction Account.

V. Flaherty, Estimate No. 2 and final, Contract No. 401	$1,004 00	
		1,004 00

General Repairs Account.

ic Dredging Company, Estimate No. 1, Contract No. 407	$3,362 76	
		3,362 76
	$24,832 69	$24,832 69

n of the President in transmitting the same, with requisitions for the amount, to the rtment for payment, approved.

The Secretary reported that the pay-rolls for the General Repairs and Construction force t week ending February 5, 1892, amounting to $9,870.07, had been approved and audited and t mitted to the Finance Department for payment.

The Treasurer reported that he had received the following estimates for furnishing the De ment with Portland cement:

From	1,000 Barrels Slow-setting Portland Cement.	1,000 Bbls. of Quic ting Portland Cem
James Brand	$2 30	$2 30
Baetjer & Meyerstein	2 34	2 75
Robert T. Dyas	.....	2 30
Marcial & Co	.....	2 70

The action of the Treasurer, in awarding both orders to James Brand, he being the lo bidder, approved.

The following requisitions were passed:

Register No.	For What.	Estimated
9495.	White oak	$6
9496.	Rip-rap stone	80
9497.	Cobble stone	1,60
9498.	Repairs to hydraulic jack	1
9499.	Repairs to transit and chain	
9500.	Measuring chains and tapes	115
9501.	Portland cement, per barrel	

Board then convened in executive session.

following communications were received, read, and,

iotion, ordered to be placed on file, viz.:

ı the Engineer-in-Chief:

Reporting that Laborer John R. Smith has been laid off and is unassigned to duty for en absent from all duty three successive days without being excused.

iotion, Laborer John R. Smith was discharged.

Reporting the death of Laborer Duncan McPhail. The Secretary directed to cause his e taken from the list of employees.

Reporting that he had directed that Laborer, Acting Watchman, Bernard Igoe be not again to duty as Acting Watchman for twenty days, and recommending that his action be . Recommendation adopted.

Reporting that Laborer Walter Graham is laid off and unassigned for having been absent for three successive days without being excused.

iotion, Laborer Walter Graham was discharged.

iotion, the following persons were appointed:

Laborers.

Daiy. Max Hahn. Simeon S. Dunning.
el Rice. P. H. A. Treacy. Thomas Dooley.
er Crook.

Dock Builder.

John J. White.

Ship Carpenter.

Stephen O'Brien.

Blacksmiths.

Patrick Drummond. John Holmes.

Blacksmith's Helper.

James Brown.

Foreman of Laborers.

Thomas F. McGivney.

On motion, the following persons were discharged :

Laborers.

John Timmons.	David McCausland.	Thomas Cox.
Thomas Kerrigan.	William Kelly.	Patrick McGibney
Thomas J. Dwyer.	Walter Graham.	John Ronnan.
John Hamilton.	Matthew Ryan.	Peter A. Finnegai
John R. Smith.	Henry Treacy.	

Michael Dunn, Stone Cutter ; Patrick Hartnett and Thomas F. McGivney, Dock Daniel Corcoran, Blacksmith's Helper ; and Simeon S. Dunning, Foreman of Laborers,

On motion, discharged.

On motion, the Board adjourned until one o'clock, P. M., and then proceeded to estimates for extending the existing Pier at the foot of West Eleventh street, North ri pier-head line of 1890, under Contract No. 411, a representative of the Comptroller bei

Seven estimates were received as follows :

1. From Thomas E. Booth, with security deposit, $280..... $
2. " R. P. Staats, " 280.....
3. " P. Sanford Ross, " 280.....
4. " Moses Engle, " 280.....
5. " Edward T. Walsh, " 280.....
6. " John D. Walsh, " 280.....
7. " Barth. S. Cronin, " 280.....

a meeting of the Board of Docks of the City of New York, held at the office of the Board, A," Battery place, Thursday, February 18, 1892.

resent—President Cram.

" Commissioner Post.

" " Phelan.

he minutes of the meeting held the 11th instant were read and approved.

homas M. King, Vice-President of the Baltimore and Ohio Railroad Company, was present, equested the Board to consider the resolutions submitted by said company, on the 11th instant, lease of Pier, new 13, North river.

ugustus A. Cruikshank, representing the owners of certain water rights between Twentieth wenty-first streets, North river, appeared, and agreed to sell the said property to the City for m of $600 per front foot.

n motion, his offer was declined.

e also requested the Board to consider an offer for the purchase of the southerly half of the ot of Stanton street, East river.

n motion, referred to Commissioners Post and Phelan.

r. Noyes, representing the Mills and Coffin property, at the northerly half of the block n Thirty-third and Thirty-fourth streets, North river, was present, and agreed to sell the to the City for the sum of $70,000.

n motion, his proposition was tabled until the 25th instant.

he communication from the Counsel to the Corporation, advising the Board that before pro- g to remove the obstructions of the North River Tunnel Company, between Piers, new 41 , North river, suitable resolutions should be adopted revoking the permission heretofore d, and requesting the said company to remove the obstruction, was,

n motion, tabled until May 1, 1892.

he following communications were received, read and,

n motion, ordered to be placed on file, viz.:

n the Mayor's Office—Submitting for the consideration of the Board a series of resolutions d by the Washington Heights Progressive Association as to the necessity of building a pier West One Hundred and Sixty-fifth street. Referred to the Engineer-in-Chief to examine and

n the Counsel to the Corporation :

Transmitting for examination copy of a proposed lease with the National Steamship y for Pier, new 39, North river.

[illegible]

The President, Commissioner Fleming, submitted his report of receipts for the week [illegible] amounting to $17,475.76, which was received and ordered to be spread [illegible] as follows:

Date.	From Whom.	For What.	Amount.	Total.
1898				
Feb. 10	Manhattan Railway Co.....	1 qrs. rent, l. u. w. at 159th st., H. R...	$1,250 00	
" 10	Suburban Rapid Trans. Co....	" l. u. w. at 129th st., H. R...	125 00	
" 10	Knickerbocker Ice Co.....	" l. u. w. for extension, Pier at 43d st., N. R.....	25 00	
" 10	"	" bhd. 93d st., E. R.....	330 00	
" 10	"	" bhd. foot Bank st., N. R..	212 50	
" 11	Cavanagh & Collins.....	" bhd. bet. Piers, new 1 and old 1, N. R.....	250 00	
" 11	"	" bhd. at 99th st., E. R.....	375 00	
" 11	F. W. J. Hurst.....	" Pier, new 39, N. R.....	8,350 00	
" 11	Charles L. Morgan.....	" E. ½ Pier 18, E. R.....	1,125 00	
" 11	H. L. Herbert.....	" bhd. at 20th st., E. R.....	125 00	
" 11	Hoboken Land and Improvement Co....	" l. u. w. for structure, Barclay st., N. R.....	2,151 06	
" 12	Thomas Smith.....	Filling in 10,500 loads at 104th st., H. R.....	525 00	
				$11,843 [illegible]
" 13	International Steamship Co...	1 qrs. rent, Pier, new 43, N. R...	$6,000 00	
" 13	N. Y. and Texas Steamship Co.	" W. ½ Pier 21, E. R.	1,650 00	
" 13	"	" E. ½ Pier 20, E. R....	1,925 00	
" 13	J. Rhein Frank & Co.....	" Pier, foot 3d st., E. R.	250 00	
" 13	Hudson Tunnel Railway Co.	1 years rent, reclaimed land, S. Pier 42, N. R.....	2,000 00	
" 13	Brooklyn and New York Ferry Co.....	1 qrs. rent, bhd. foot 22d st., E. R....	37 50	
" 14	George A. Wombs.....	Wharfage, Docks No. 2, N. R.....	79 41	
" 16	Edward Abel.....	" 4, " ..	124 32	
" 16	B. F. Kenney.....	" 6, "	171 70	
" 16	Charles Parks.....	" 8, "	116 00	
" 16	James J. Fleming.....	" 10, "	133 22	
" 16	Thomas P. Welsh.....	" 12, "	235 60	
" 16	Henry A. Polmstice.....	" 1, E. R.....	426 02	
" 16	Charles S. Coye.....	" 3, "	225 02	
" 16	James A. Monaghan.....	" 5, "	319 89	
" 16	Maurice Stack.....	" 7, "	71 16	
" 16	Joseph F. Meehan.....	" 9, "	93 63	

sum of twenty-five cents per square foot per annum for the use of the land under water covered and extension is paid quarterly at the end of each quarter to the Treasurer of this Department.

From the Pennsylvania Railroad Company—Requesting permission to repair the south side ferry bridge at the foot of West Thirteenth street, North river. Permit granted.

From the New York, Lake Erie and Western Railroad Company, lessee—Requesting permission to transfer their tally-house and sign from West Forty-sixth street Pier to the Pier foot of Forty-ninth street. Permit granted.

From the Metropolitan Telephone and Telegraph Company—Requesting permission to place a stub, and anchor same to the bulkhead-wall when completed, foot of Dey street, North river. Permit granted, to remain during the pleasure of the Board.

From the North and East River Steamboat Company—Requesting permission to repair the old on North side of Harlem river, about 225 feet west of Third avenue. Permit granted, the work kept within existing lines.

From Barth. S. Cronin—Requesting an extension of time to complete the work of extending old 57 and 58, foot of Bloomfield street, North river, and for repairing the existing crib-bulkhead thereat, under Contract No. 395.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of all the work to be done under Contract No. Barth S. Cronin, contractor, for extending Piers, old 57 and 58, North river, and repairing the existing crib-bulkhead thereat, be and hereby is extended to the 11th day of February, 1892.

From James D. Leary—Requesting an extension of time for the completion of the work of building a crib bulkhead from Ninety-seventh to Ninety-ninth streets, North river, under Contract No. 399.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of all the work to be done under Contract No. 399, James D. Leary, contractor, for building a crib-bulkhead from Ninety-seventh to Ninety-ninth streets, East river, be and hereby is extended to the 30th day of April, 1892 ; provided the written consent of the sureties on the contract is filed in this office.

From various business men in the vicinity of Twenty-ninth street, East river, presented by Jacob C. Wund, February 15, 1892—Requesting that the bulkhead foot of Twenty-ninth street, East river, be cleaned and repaired and the slip in front thereof dredged. The Engineer-in-Chief directed to clean and repair said bulkhead and make requisition for dredging if deemed necessary.

From Joseph Cornell—Requesting the assignment of two hundred feet on the outer end of Pier, new 15, North river, as a berth for the Keyport steamboat. Application denied.

From Enoch L. Fancher, attorney for the Messrs. Ramsdell—Requesting the Board to reconsider the *proposition of his clients respecting the* building of a shed on Pier, new 24, North river.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week endi February 17, 1892, amounting to $57,475.74, which was received and ordered to be spread in f on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DAT DEP ITE
1892.					189
Feb. 10	Manhattan Railway Co.....	1 qrs. rent, l. u. w. at 159th st., H. R...	$1,250 00		
" 10	Suburban Rapid Trans. Co....	" l. u. w. at 129th st., H. R...	125 00		
" 10	Knickerbocker Ice Co.....	" l. u. w. for extension, Pier at 43d st., N. R.....	25 00		
" 10	"	" bhd. 93d st., E. R.....	330 00		
" 10	"	" bhd. foot Bank st., N. R..	212 50		
" 11	Cavanagh & Collins.....	" bhd. bet. Piers, new 1 and old 1, N. R.....	250 00		
" 11	"	" bhd. at 99th st., E. R.....	375 00		
" 11	F. W. J. Hurst.....	" Pier, new 39, N. R.....	8,350 00		
" 11	Charles L. Morgan.....	" E. ½ Pier 18, E. R.....	1,225 00		
" 11	H. L. Herbert.....	" bhd. at 20th st., E. R.....	125 00		
" 11	Hoboken Land and Improvement Co....	" l. u. w. for structure, Barclay st., N. R.....	2,151 06		
" 12	Thomas Smith.....	Filling in 10,500 loads at 104th st. H. R...	525 [illegible]		
				$[illegible]	
" 13	International Steamship Co...	1 qrs. rent, Pier, new 43, N. R...	$6[illegible] 00		
" 15	N. Y. and Texas Steamship Co.	" W. ½ Pier 21, E. R.	1,650 [illegible]		
" 15	"	" E. ½ Pier 20, E. R..	1,[illegible]25 0[illegible]		
" 15	J. Rhein Frank & Co.....	" Pier, foot 3d st., E. R.	250 [illegible]		
" 15	Hudson Tunnel Railway Co....	1 years rent, reclaimed land, S. Pier 42, N. R.....	2,000 [illegible]		
" 15	Brooklyn and New York Ferry Co.....	1 qrs. rent, bhd. foot 22d st., E. R....	37 50		
" 1[illegible]	George A. W[illegible]	Wharage District No. 2, N. R....	79 41		
" 1[illegible]	Edward W[illegible]	" 4. "	124 32		
" 1[illegible]	B. F. Kenney.....	" 5. "	1[illegible]1 [illegible]		
" 1[illegible]	Charles Parks.....	" 8. "	11[illegible] [illegible]		
" 1[illegible]	James J. Fleming.....	" 12. "	133 [illegible]		
" 1[illegible]	Thomas P. Walsh.....	" 12. "	3[illegible] [illegible]		
" [illegible]	Henry A. Palmer.....	" 1. E. R....	4[illegible] [illegible]		
" [illegible]	[illegible] S. Cye.....	" 3. "	225 [illegible]		
" 1[illegible]	James A. Monaghan.....	" 5. "	3[illegible] [illegible]		
" [illegible]	Martin [illegible].....	" 7. "	71 16		
" 1[illegible]	Joseph F. Meehan.....	" 9. "	93 [illegible]		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1892.					1892.
Feb. 16	James W. Carson.....	Wharfage, District No. 11, E. R....	$36 78		
" 16	John J. Martin.....	" 13, "	24 68		
				$13,939 92	Feb. 16
" 16	Bernard Campbell.....	1 qrs. rent, bhd. 137th st., H. R.....	$50 00		
" 16	"	" Pier at 16th st., N. R.....	250 00		
" 16	C. P. Huntington.....	" bhd. N. and S. Pier, new 37, N. R.....	875 00		
" 16	"	" Pier, new 37, N. R.....	19,170 23		
" 16	Morgan's La. & Tex. R. R. & S. S Co.....	" Pier, new 25, N. R.....	8,347 03		
				28,692 26	Feb. 17
			$57,475 74	$57,475 74	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending February 13, 1892.

2d. Respecting the water-front between West Fifty-fifth and West Fifty-sixth streets, North river. Transmit to the Commissioners of the Sinking Fund the map submitted and state that, as the premises will not be needed by this Department for the improvement of the water-front, the Board respectfully relegates the same to them for such disposition as they may deem proper.

3d. Submitting specifications and form of contract for furnishing granite for bulkhead or river wall.

On motion, ordered to be placed on file, and the following resolution adopted:

Resolved, That the specifications and form of contract, as prepared and submitted by the Engineer-in-Chief of this Department, for furnishing granite for bulkhead or river wall, be and they hereby are approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of proposals printed and proper advertisements inviting estimates for doing said work inserted in the various newspapers designated by law.

4th. Recommending that an extension of time be granted for the completion of Contract No. 396 for furnishing granite for bulkhead or river wall.

On motion, the following resolution was adopted:

Resolved, That the time for the completion of all work to be done under Contract No. 396, James Symington, contractor, for furnishing granite, be and hereby is extended to the 9th day of February, 1892.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the w February 17, 1892, amounting to $57,475.74, which was received and ordered to be spr on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTA
1892.				
Feb. 10	Manhattan Railway Co.....	1 qrs. rent, l. u. w. at 159th st., H. R...	$1,250 00	
" 10	Suburban Rapid Trans. Co....	" l. u. w. at 129th st., H. R...	125 00	
" 10	Knickerbocker Ice Co.....	" l. u. w. for extension, Pier at 43d st., N. R.....	25 00	
" 10	"	" bhd. 93d st., E. R.....	330 00	
" 10	"	" bhd. foot Bank st., N. R..	212 50	
" 11	Cavanagh & Collins.....	" bhd. bet. Piers, new 1 and old 1, N. R.....	250 00	
" 11	"	" bhd. at 99th st., E. R.....	375 00	
" 11	F. W. J. Hurst.....	" Pier, new 39, N. R.....	8,350 00	
" 11	Charles L. Morgan.....	" E. ½ Pier 18, E. R.....	1,125 00	
" 11	H. L. Herbert.....	" bhd. at 20th st., E. R.....	125 00	
" 11	Hoboken Land and Improvement Co....	" l. u. w. for structure, Barclay st., N. R.....	2,151 06	
" 12	Thomas Smith....	Filling in (10,500 loads at 104th st., H. R.).....	525 00	
				$14,843

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1892.					1892.
Feb. 16	James W. Carson.....	Wharfage, District No. 11, E. R....	$36 78		
" 16	John J. Martin.....	" 13, "	24 68		
				$13,939 92	Feb. 16
" 16	Bernard Campbell.....	1 qrs. rent, bhd. 137th st., H. R.....	$50 00		
" 16	"	" Pier at 16th st., N. R.....	250 00		
" 16	C. P. Huntington.....	" bhd. N. and S. Pier, new 37, N. R.....	875 00		
" 16	"	" Pier, new 37, N. R.....	19,170 23		
" 16	Morgan's La. & Tex. R. R. & S. S Co.....	" Pier, new 25, N. R.....	8,347 03		
				28,692 26	Feb. 17
			$57,475 74	$57,475 74	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending February 13, 1892.

2d. Respecting the water-front between West Fifty-fifth and West Fifty-sixth streets, North river. Transmit to the Commissioners of the Sinking Fund the map submitted and state that, as the premises will not be needed by this Department for the improvement of the water-front, the Board respectfully relegates the same to them for such disposition as they may deem proper.

3d. Submitting specifications and form of contract for furnishing granite for bulkhead or river wall.

On motion, ordered to be placed on file, and the following resolution adopted:

Resolved, That the specifications and form of contract, as prepared and submitted by the Engineer-in-Chief of this Department, for furnishing granite for bulkhead or river wall, be and they hereby are approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of proposals printed and proper advertisements inviting estimates for doing said work inserted in the various newspapers designated by law.

4th. Recommending that an extension of time be granted for the completion of Contract No. 396 for furnishing granite for bulkhead or river wall.

On motion, the following resolution was adopted:

Resolved, That the time for the completion of all work to be done under Contract No. 396, James Symington, contractor, for furnishing granite, be and hereby is extended to the 9th day of February, 1892.

5th. Reporting the completion of the extensions of Piers, old 57 and 58, North rive repairs to bulkhead at Pier, old 58, North river. The Dock Master directed to collect thereat.

6th. Requesting an order to relay the pavement in front of Pier "A" after the repairing water-pipe by the Department of Public Works has been completed. The Eng Chief directed to do said work.

7th. Report on Secretary's Order No. 11527, submitting the details of repairs to te bulkhead between Piers 47 and 48, East river, under Contract No. 394.

8th. Report on Secretary's Order No. 11651, submitting cost of repairs to tug "Pier" c by steamer "Tauric" on January 25, 1892.

9th. Report on Secretary's Order No. 11674, submitting diagram showing the north Pier, old 33, south half of Pier, old 34, and bulkhead between said piers. Transmit said the Counsel to the Corporation.

10th. Report on Secretary's Order No. 11443, as to the cost of driving piles under the e to Pier, new 44, North river. The Treasurer authorized to collect from the Hoboke Company.

11th. Report on Secretary's Order No. 11670, as to the cost of relaying pavement in Pier, new 37, North river. The Treasurer authorized to collect from the Southern Company.

12th. Reports on Secretary's Orders Nos. 10341, 10528, 10777, 11257, 11259, 11268, 11427, 11582, 11583, 11597, 11598, 11611, 11622, 11641, 11649, 11653, 11673, 11678 and

[redacted]

: Treasurer reported that he had received the following estimates for furnishing the Depart-
th piles :

FROM.	300 PILES, 55 TO 60 FEET LONG.	50 PILES, 60 TO 65 FEET LONG.
urray	$6 00 each.	$6 00 each.
e & Co	6 00 "	7 00 "
& Steers	7 98 "	8 68 "
D. Leary	8 70 "	8 70 "
Goodrich	9 50 "	9 50 "

he action of the Treasurer, in awarding the order to A. J. Murray, he being the lowest bidder,
red.

he following requisitions were passed :

r No. For What.	Estimated Cost.
Gravel	$2 00 per cubic yard.
Gunny bags	66 00
Desks, chairs, etc.	53 25
White pine	85 00 per M.
Office desk	21 00
White oak	43 00 per M.
Oak piles	25 per lineal foot.
Stationery	251 24

'he Secretary reported that the pay-rolls of the General Repairs and Construction Force for
eek ending February 12, 1892, amounting to $9,227.70, had been approved and audited and
itted to the Finance Department for payment.

'he Auditing Committee submitted an audit of twenty-eight bills or claims, amounting to
7.34, which were approved and audited and ordered to be spread in full on the minutes, as
s :

Construction Account.

No. Name.	Amount.
. The Metropolitan Telephone and Telegraph Company, telephone service	$334 45
. Alexander Pollack, blocks, divers' dresses, etc.	899 47
. Brown & Fleming, rip-rap and cobbles	2,656 95
. Graves & Steers, piles and yellow pine	334 05
. Meeker & Co., coal	890 70
. Bell Bros., spruce, etc.	572 99
. F. W. Devoe & Co., drawing material	20 04

Audit No.	Name.	Amount.	
12301.	Morris & Cuming Dredging Company, dredging	$454 60	
12302.	M. M. Corwin, stove, etc	25 35	
12303.	H. A. Rogers, mooring posts	33 33	
12304.	Patterson Bros., iron, etc	98 40	
12305.	Stackpole & Bro., repairs to transit, etc	17 00	
12306.	Corn Exchange Bag Company, bags	49 00	
12307.	Michael Moran, towing	238 75	
12308.	Willson, Adams & Co., spruce	421 40	
12309.	Beard & Kimpland, piles	1,560 00	
12310.	John Loyd, valve, etc	26 15	
12311.	Wall, Kelley & Co., expansions	60 00	
12312.	Baetjer & Meyerstein, cement	2,346 54	
12313.	John Early & Co., water-cooler, etc	6 10	
12314.	Consolidated Gas Company, gas	8 75	$11,
	General Repairs.		
12315.	Morris & Cuming Dredging Company, dredging	$916 20	
12316.	Isaac Hall's Son, chain	47 47	
	Annual Expense.		
12317.	Consolidated Gas Company, gas	$115 00	
12318.	W. & J. Sloane, cleaning carpet, etc	35 40	
12319.	P. W. Vallely, desk	40 00	
12320.	Clark & Wilkins, hickory wood	15 00	

tion, the following resolution was adopted :

ed, That Chandler Davis, who has been certified to by the Civil Service Boards as eligible sition be and hereby is appointed on probation as a Transitman in the service of this t, with compensation at the rate of $125 per month, to take effect March 1, 1892.

bmitting a list of persons eligible for appointment as Steam Engineers.

tion, the following resolution was adopted :

ed, That John O'Connell and Frederick Yud, who have been certified to by the Civil ırds as eligible for such position, be and they are hereby appointed Steam Engineers in of this Department, on probation, with compensation at the rate of thirty-five cents per ıe effect February 20, 1892.

he Secretary—Reporting the death of Nelson Parker, Laborer, Acting Messenger. The irected to cause his name to be taken from the list of employees.

he Engineer-in-Chief :

:porting the death of Louis J. Quistwater, Rigger. The Secretary directed to cause his taken from the list of employees.

:porting that he had suspended Laborers, Acting Watchmen, John Hanifin and Dennis n days for being off post, and recommending approval of his action. Action approved.

llowing persons were appointed :

Laborers.

l Mullen.	Michael Dunn.	D. W. Davies.
Veinheimer.	Jeremiah Redden.	William J. Gately.

Dock Builders.

s Rutledge.	Patrick Welsh.

Rigger.

John McCarthy.

Caulker.

Frank Galvin.

:i·n, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a special meeting of the Board of Docks of the City of New York, held at the office of the d, Pier "A," Battery place, Saturday, February 20, 1892, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

Absent— " Post.

The following communication was received, read and ordered to be placed on file, viz.:

From the Counsel to the Corporation—Transmitting quadruplicate copies of an agreement for purchase from James A. Striker of certain lands and riparian rights between Fifty-third and y-fourth streets, North river, in accordance with the offer of January 14, 1892, with his approval form indorsed thereon.

On motion, the following resolutions were adopted:

"Resolved, That the proper officers be and they are hereby directed to execute an agreement quadruplicate for the purchase of all the rights of James A. Striker in and to the premises, lands lands under water from the southerly side of Fifty-third street to the southerly side of Fifty-street, North river, as approved by the Counsel to the Corporation."

Resolved, That a copy of said agreement be transmitted to the Commissioners of the Sinking for their approval, as provided by resolution adopted January 14, 1892."

motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

.t a special meeting of the Board of Docks of the City of New York, held at the office of the , Pier "A," Battery place, Wednesday, February 24, 1892, at 12 o'clock M.

'resent—President Cram.

" Commissioner Post

" " Phelan.

The following communications were received, read and ordered to be placed on file, viz.:

From the Counsel to the Corporation transmitting transcript of judgment entered in favor of k Phelps, as settlement of the action respecting the cost of repairs to Pier 40, East river, and half of the bulkhead easterly, and advising the Board to draw a requisition upon the Comptrol- or the sum of $16,678.43 in full settlement of said claim.

On motion of Commissioner Post, the following preamble and resolution were adopted :

Whereas, A communication has been received from the Counsel to the Corporation, stating it is unadvisable to appeal from the decisions in the suit of Frank Phelps against the Mayor, , and advising that the judgments with interest be paid in full by a requisition from this artment ; therefore, be it

Resolved, That the Chief Clerk be directed to draw a requisition on the Finance Department the sum of sixteen thousand six hundred and seventy-eight dollars and forty-three cents 5,678.43), the amount stated by the Counsel to the Corporation, and that the Auditing Committee it the same.

From Lawrence Godkin, attorney for Clement C. Moore, Casimir de R. Moore and Katharine Moore, offering to sell on behalf of his clients all wharfage rights, terms, easements and privi- :s, etc., appertaining to their property between Twenty-third and Twenty-fourth streets, North r, for the sum of $500 a front foot.

On motion of the President, the offer was accepted, and the following preambles and resolution pted :

Whereas, this Board did on the 21st day of August, 1890, adopt preambles and resolution offer- to purchase, in the name and for the benefit of the Corporation of the City of New York from estate of Clement C. Moore certain wharf property between Twenty-third and Twenty-fourth ets, North river ; and

Whereas, a communication was received from Lawrence Godkin, attorney for Clement C. Moore, imir de R. Moore and Katharine T. Moore, dated February 23, 1892, offering to sell on behalf is clients all wharfage rights, terms, easements, privileges, etc., appertaining to their property ween Twenty-third and Twenty-fourth streets, on the North river, for the sum of five hundred lars a front foot ;

Resolved, That the said offer to sell the said property mentioned in said communication for the of five hundred dollars per lineal or front foot be and the same is hereby accepted ; provided.

however, that a good and sufficient title in all respects to the said property, together with : terms, easements and privileges appertaining thereto or connected therewith, can b by and conveyed to and vested in the Mayor, Aldermen and Commonalty of the City of N free and clear in all respects of all charges, liens and incumbrances of whatever kind. nature, subject to the approval of the Commissioners of the Sinking Fund, and that an to the foregoing effect, and in pursuance of section 715 of the New York City Consolidat 1882, be entered into by this Department to purchase the said property at the said price owner or owners thereof.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secret

: a meeting of the Board of Docks of the City of New York, held at the office of the Pier "A," Battery place, Thursday, February 25, 1892.

resent—President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meeting held the 18th instant were read and approved.

Augustus A. Cruikshank, representing the owners of certain water-rights between Twentieth Twenty-first streets, North river, appeared, and requested a postponement of action by the d for the purchase of said rights until the 10th proximo. Request granted.

J. M. Goetchius, representing the Fort Lee Park and Steamboat Company, was present, and sted, in view of the proposed improvement at Pier, old 42, North river, that a berth be ned them at a pier further up-town.

On motion of President Cram, the following resolution was adopted:

Resolved, that permission be and hereby is granted to the Fort Lee Park and Steamboat Com-, to use and occupy during the pleasure of the Board, a berth on the north side of the Pier of West Thirteenth street, North river; the terms to be fixed by the Treasurer.

The following communications were received, read, and

Upon motion, tabled:

From Samuel A. Noyes, attorney—In reference to the proposed purchase of the Mills and Coffin perty between Thirty-third and Thirty-fourth streets, on the North river. Tabled until March 1892.

From the Tarrytown and Peekskill Freight Line of Steamers—Requesting a berth on the south e and outer end of Pier, old 42, North river.

The following communications were received, read, and

On motion, ordered to be placed on file, viz.:

From the Finance Department—In reference to the collection of wharfage for the wharf in front Castle Garden. Secretary directed to reply, and

On motion, the following resolution was adopted:

Resolved, That the Commissioners of the Sinking Fund be and they are hereby requested to ace under the jurisdiction of this Department the water-front at Castle Garden.

From the Counsel to the Corporation—Returning copies of proposed leases with the Citizens' Steamboat Company of the extension to Pier, new 46, North river, and the Ocean Steamship Com-

pany of Savannah, of the extension to Pier, new 35, North river, with his approval as t dorsed thereon.

On motion, the officers of the Board authorized to execute said leases in the form as by the Counsel to the Corporation.

From the Department of Street Cleaning—Inclosing communication from the Sup of Tugs and Scows, complaining of the shallow depth of water at the Canal Street Du action of the President in replying thereto approved.

From William W. Rossiter, president of the Terminal Warehouse Company—In written consent of Barent H. Lane, lessee of Pier, new 57, North river, together with t sureties to said lease, to sublet to the Mutual Life Insurance Company, the wharfage w accrue at said pier, in accordance with the conditions of the resolution adopted February

From the Hartford and New York Transportation Company—Requesting permissio a portion of the bulkhead between Piers 24 and 25, East river. Permit granted.

From C. Steen—Requesting permission to extend the water-pipe under the pier fo eighth street, North river. Permit granted.

From Charles Du Bois—Requesting permission on behalf of the Brooklyn and I Ferry Company to dredge behind the ferry-house and in front of the bulkhead foot o third street, East river. Permit granted.

From C. B. Richard & Company—Requesting a test of one barrel of Portland ce inclosing ten dollars to pay the cost. The Engineer-in-Chief directed to make said test.

[redacted]

tted to retain possession of Pier, old 29, North river, for the present." Report approved mmendation adopted.

n the Treasurer :

Reporting upon the application of Patrick Kerrin to sell the shed on Pier, old 56, North erred to him on the 18th instant, and recommending that no further action be taken on ication. Recommendation adopted.

Reporting upon the application of the Romer & Tremper and North River Steamboat ies, for a lease of Pier, old 29, North river, referred to him on the 28th ultimo. Report l.

Recommending a rebate of $487.42, on the final settlement of the Baltimore and Ohio l Company for rent due for the use and occupation of Pier, old 20, North river. Recom- on adopted.

Respecting the application of Benjamin J. Hall, for a lease of the southerly side of Pier River, referred to him on the 18th instant, and reporting that he does not deem it advis- ease the said pier, it being the only one at present open for wharfage between Coenties slips, and recommending that a lease of the easterly half of the adjoining Pier, No. 18, d at public sale in April next. Report approved and recommendation adopted.

m Dock Master Woods—Reporting that Hunt & Donaldson, of the Merchants' & Tan- ne, can be accommodated with a berth between Piers, new 28 and 29, North river.

Secretary reported that he had been served with an order continuing the injunction of Ramsdell and the Homer Ramsdell Transportation Company, plaintiffs, served upon the ent, January 28, 1892.

motion of the President, the following preamble and resolution were adopted, Commis- st not voting :

reas, The preambles and resolution adopted by this Board on the 24th day of December, ering to purchase Pier, old 28, North river, and one-half of the bulkhead adjoining to the reof, were not served upon the proper legal representatives of the owners referred to therein.

olved, That the same be and hereby are directed to be served personally upon the individ- ed in said preambles and resolutions as the owners of the property referred to.

notion of the President, the preambles and resolutions adopted December 24, 1891, respect- urchase and acquisition of Pier, old 25, North river, foot of Barclay street and one-half head adjoining, were rescinded and annulled, and the following preambles and resolu- opted, Commissioner Post not voting :

reas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of the City of New York is authorized to acquire by purchase, in the name and for the f the Corporation of the City of New York, wharf property in said city, and all rights, sements and privileges pertaining thereto, subject to the approval of the Commissioners of ing Fund and agree with such owners upon a price for the same, and in case of failure to

formerly existed, and known as Pier, old 26.

And whereas, It appears that Frederick W. Rhinelander, Mary Colden King Stevens, Mary L. Gallatin, William C. Renwick, John G. Steenken, Edward J. I Patten and Joseph C. Baldwin, as trustees under the will of William R. Renwick, R. Callender, Mary R. Swan, Annie E. Renwick and Abram D. Higham, as c person and property of Frederick W. Renwick ; Lucretia S. Jones, Mary E. Newb Edgar are the owners in fee of above-described premises, with all the heredit connected.

Resolved, That this Board offers to purchase the above-described premises an and sufficient title therefor to be approved by the Corporation Counsel of the C the sum of two hundred and fifty thousand dollars, subject to the approval of the C the Sinking Fund, as prescribed by law.

Resolved, That a copy of these preambles and resolutions be served upon the or their legal representatives, and that they be and hereby are requested, with receipt hereof, to notify this Board in writing whether they will sell the respe interests as aforesaid, in the above-described premises, to the Mayor, Aldermen anc the City of New York, for the price above-mentioned ; and in the event that they s this Board of their willingness to so convey the respective rights and interests as afor deemed that no price can be agreed upon for the said premises between the said ov this Department.

President Cram offered the following preambles and resolution, which were lai

esolved, That until the Department of Docks or the City of New York shall compensate, in ance with law, the said owners of said easterly one hundred and fifty feet of said pier, that the vners and lessees be and hereby are authorized to extend Pier, old number 27, to the newly shed pierhead-line of 1890 without expense or rental to this Department; and it is further nted and agreed that when the Department of Docks shall acquire in fee simple and pay for l easterly one hundred and fifty feet of said pier, that then the permit hereby granted shall oked and a new permit granted with an agreement on the part of the grantees to pay the rent for such extension.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending ary 24, 1892, which was received and ordered to be spread in full on the minutes, as fol-

E.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
					1892.
8	James McClenahan	1 qrs. rent, Pier, new 60, N. R.	$500 00		
8	Ridgewood Ice Co.	1 mos. rent, berth at Pier 43, E. R.	100 00		
8	Harlem River and Port Chester R. R. Co.	1 qrs. rent, l.u.w. bet. Piers 50 and 51, E. R.	375 00		
9	W. W. Rossiter	" Pier, new 57, N. R.	6,250 00		
10	Charles A. Decker	Repairs to bhd. bet. Piers 47 and 48, E. R.	165 01		
				$7,390 01	Feb. 20
13	George A. Woods	Wharfage, District No. 2, N. R.	$144 06		
13	Edward Abeel	" 4, "	92 78		
13	Bart. F. Kenney	" 6, "	118 41		
13	Charles Parks	" 8, "	99 60		
13	James J. Fleming	" 10, "	154 54		
13	Thomas P. Walsh	" 12, "	117 93		
13	Henry A. Palmstine	" 1, E. R.	142 44		
13	Charles S. Coye	" 3, "	748 73		
13	James A. Monaghan	" 5, "	184 10		
13	Maurice Stack	" 7, "	70 67		
13	Joseph F. Meehan	" 9, "	227 87		
13	James W. Carson	" 11, "	33 00		
13	John J. Martin	" 13, "	20 00	2,154 13	Feb. 23
			$9,544 14	$9,544 14	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending February 20, 1892.

2d. Reporting the completion of the work of building a new pier foot of Eighteenth stre river, by the force of the Department. The Dock Master directed to collect wharfage.

3d. Reports on Secretary's Orders Nos. 11681 and 11708, submitting a map of the wat between One Hundred and Twentieth and One Hundred and Twenty-ninth streets, Nort Transmit said map to the Counsel to the Corporation.

4th. Report on Secretary's Order No. 11672, submitting maps in triplicate of Piers, old and 28, North river, and the bulkheads between. Transmit said maps to the Counsel to th poration.

5th. Report on Secretary's Order No. 11691, approving plans submitted by the Com Generale Transatlantique for extension to shed on Pier, new 42, North river. Plans appro amended in red.

6th. Report on Secretary's Order No. 11667, as to repairs required to Pier 35, East river lessees directed to repair.

7th. Reports on Secretary's Orders Nos. 11666, 11684, 11413, 11600, 11303 and 11615, th had superintendent repairs to Piers 17, 18, and old 32, East river; repaired Pier at East Twenty street; repaired damage to Pier at East Eighteenth street by tug "Dassori"; removed a port Pier, old 33 and old 34, North river, and taken the necessary steps to protect the dog-pound a One Hundred and Second street, Harlem river.

The Auditing Committee presented an audit of eight bills or claims, amounting to $25,43 which were approved and audited, and ordered to be spread in full on the minutes, as follows:

Construction Account.

The action of the President, in transmiting the same, with requisitions for the amount to the ice Department for payment, approved.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for ending February 19, 1892, amounting to $9,273.57, had been approved and audited and mitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communication was received, read, and

Upon motion, tabled until March 10, 1892:

From the New York City Civil Service Boards—Submitting a list of persons eligible for intment as Inspectors of Pier Building.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the New York City Civil Service Boards—Reporting that Charles J. Farley, Clerk to the missioners, passed the prescribed examination, and is therefore eligible for promotion.

On motion, the following resolution was adopted:

Resolved, That the salary of Charles J. Farley, Clerk to the Commissioners, be and the same reby fixed at the rate of eighteen hundred dollars per annum, to take effect March 1, 1892.

From the Engineer-in-Chief—Reporting that he had suspended Dock Builders Wallace Johnson Michael Carroll and recommending that they be discharged. Recommendation adopted, and aid Wallace Johnson and Michael Carroll discharged.

From Michael Magee, Laborer, Acting-Watchman—Requesting to be detailed as Day Watch-

The application of Edwin A. Gregory, Jr., Clerk, for an increase of salary, was,

On motion, taken from the table, ordered to be placed on file, and the following resolution ted:

Resolved, That the salary of Edwin A. Gregory, Jr., Clerk, be and the same is hereby fixed at rate of fifteen hundred dollars per annum, to take effect March 1, 1892.

The following persons were appointed :

Laborers.

Thomas Walsh. Jacob Mettzler. Dixie Drummond.
Wallace Johnson.

Dock Builder.

Thomas Copland.

Stone Cutter.

Robert Higgins.

Blacksmith.

William O'Connor.

On motion, the following persons were discharged :

Laborer.

Walter Murphy.

Stone Cutters.

Peter McAvoy. Michael Tobin.

Dock Builder.

Isaac A. Cauznauw.

[redacted]

motion, the Secretary was directed to transmit to the Comptroller the security deposits y said bidders, and accompanying their estimates, whereupon the following resolution was l :

solved, That the contract opened this day for furnishing granite stones for bulkhead or ill, be and hereby is awarded to Matthew Baird, he being the lowest bidder, upon the ap- of the sureties by the Comptroller.

motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

meeting of the Board of Docks of the City of New York, held at the office of the Board, ,'' Battery place, Thursday, March 3, 1892.

ent—President Cram.

Commissioner Post.

" Phelan.

minutes of the meetings held February 20, 24, and 25, 1892, were read and approved.

gustus A. Cruikshank, representing the owners of certain water rights between Twentieth enty-first streets, North river, appeared and agreed to sell the said property, consisting of ndred and eighty-eight feet nine inches measured along the bulkhead line, for the sum of four d dollars per front foot.

n motion of the President, the offer was accepted, and the following preamble and resolution d:

hereas, Augustus A. Cruikshank has this day offered to sell on behalf of his clients all wharf-ghts, terms, easements, privileges, etc., appertaining to certain property between Twentieth wenty-first streets on the North river, for the sum of four hundred dollars ($400) per front

esolved, That the said offer to sell the said property for the sum of four hundred dollars per or front foot be and the same is hereby accepted, provided, however, that a good and sufficient n all respects, to the said property, together with all rights, terms, easements and privileges, aining thereto or connected therewith, can be acquired by and conveyed to and vested in the ', Aldermen and Commonalty of the City of New York, free and clear in all respects of all es, liens and incumbrances of whatever kind, name or nature, subject to the approval of the issioners of the Sinking Fund, and that an agreement to the foregoing effect, and in pursuance tion 715 of the New York City Consolidation Act of 1882, be entered into by this Department rchase the said property at the said price from the owner or owners thereof.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From the Mayor's Office—Reporting that a hearing on Assembly Bill No. 798 will be had e the Committee on Cities, March 3, 1892.

On motion, the following resolutions were adopted:

Resolved, That this Board hereby protests against the passage of Assembly Bill No. 798, pro-g for a public park in the Twenty-second Ward of this city.

Resolved, That this Board hereby protests against the passage of Assembly Bill No. 913, to sh wharfage charges within this State.

Resolved, That this Board hereby protests against the passage of Assembly Bill No. 1018, provide for permanent dock facilities to the public and the business men of New York City.''

From the Counsel to the Corporation :

1st. Returning copy of the proposed lease with the National Steamship Company for Pier 39, North river, with his approval as to form indorsed thereon. The officers of the b authorized to execute said lease in the form as approved by the Counsel to the Corporation.

2d. Requesting a copy of all resolutions adopted by this Board relative to the purchase o property of the Knickerbocker Ice Company, foot of Forty-third street, North river. The Secr directed to comply therewith.

From the Department of Street Cleaning :

1st. Complaining of lack of facilities at their dump, foot of Rivington street, and reques permission to remove said dumping-board to the foot of Stanton street, East river. The actio the President, in replying thereto, approved.

2d. Requesting dredging in the slip foot of Canal street, North river. The action of the Pr dent in replying thereto approved.

From the Bridgeport Steamboat Company—Requesting a temporary suspension of the or issued on the 25th ultimo for repairs to Pier 35, East river. Time extended as requested.

From Lawrence Godkin, attorney for Clement C. Moore, etc.—Accepting the terms and con tions of the preambles and resolution adopted February 25, 1892, for the purchase of his clien interest in and to their property, etc., between Twenty-third and Twenty-fourth streets, North riv The Counsel to the Corporation requested to prepare the necessary agreement.

From Thomas E. Stewart, attorney for Clarissa L. Crane—Requesting a revocation of the pe mit granted T. and A. Walsh January 22, 1891, for the use of certain land under water belonging

rom the Wholesale Oyster Dealers Association, doing business at the bulkhead foot of New Washington Market—Petitioning the Board not to disturb them at their present location.

rom Morgan & McGovern—Requesting permission to use and occupy four hundred feet on utherly side of the Pier foot of Eighteenth street, East river. Application denied.

rom Pim, Forwood & Co.—Requesting a renewal of their lease of Pier, new 55, North river, vided in said lease. The Secretary directed to prepare the necessary form of renewal.

rom the Providence and Stonington Steamship Company—Requesting permission to cut three ways in Pier, new 36, North river. Permit granted.

From the Treasurer:

1st. Reporting on the preambles and resolutions submitted by the Baltimore & Ohio Railroad pany on the 11th ultimo. Report approved.

2d. Recommending that the Fort Lee Park & Steamboat Company be charged $5 per day for berth assigned them on the 25th ultimo at the Pier foot of West Thirteenth street, payable ly when due to the Dock Master of the District. Report approved and recommendation ted.

From Dock Master Meehan—Reporting repairs required to the dock foot of Eighty-sixth street, river. The Engineer-in-Chief directed to repair.

From Dock Master Monaghan—Reporting a dangerous hole in Pier 48, East river. The neer-in-Chief directed to repair.

From Dock Master Kenney:

1st. Reporting repairs required to the Pier foot of Thirteenth street, North river. The Engineer-hief directed to repair.

2d. Recommending the removal of the torpedo boat at the Pier foot of Thirteenth street, h river. The Engineer-in-Chief directed to remove said boat.

On motion of the President, the following preambles and resolutions were adopted, Commis-r Post not voting:

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department cks of the City of New York is authorized to acquire by purchase, in the name and for the ben-f the Corporation of the City of New York, wharf property in said city, and all rights, terms, nents and privileges pertaining thereto, subject to the approval of the Commissioners of the ing Fund, and agree with such owners upon a price for the same, and in case of failure to agree a price, to initiate legal proceedings to acquire the same for the improvement of the water of said city; and,

Whereas, Said Board is desirous of acquiring, in the name and for the benefit of the Corporation e City of New York, all riparian and wharfage rights and all interests in or appurtenant to the

following described premises, to wit, the bulkhead situated between Watts and Canal (f Hoboken) street, running one hundred and thirty feet southerly from the southerly line o (formerly Hoboken) street, together with all the rights of wharfage, cranage, advantages, ments and appurtenances connected therewith, including also the wharf or pier in front ther southerly to said Canal street, and known as Pier, old 41, North river, together with all th of wharfage, cranage, advantages, emoluments and appurtenances and all easements connect said Pier, old 41, North river ; and,

Whereas, It appears that the New Jersey Steamboat Company is the owner in fee o described premises, with all the hereditaments therewith connected,

Resolved, That this Board offers to purchase the above described premises and pay for and sufficient title therefor, to be approved by the Corporation Counsel of the City of New the sum of two hundred and fifty thousand dollars ($250,000), subject to the approval of th missioners of the Sinking Fund, as prescribed by law.

Resolved, That a copy of these preambles and resolutions be served upon the aforesaid pany or its legal representative, and that it be and hereby is requested within ten days from hereof to notify this Board in writing whether it will sell its rights and interests as afor above described premises to the Mayor, Aldermen and Commonalty of the City of New Y the price above mentioned ; and in the event that it shall fail to notify this Board of its willi to so convey its rights and interests as aforesaid, it shall be deemed that no price can be agree for the said premises between the said owners thereof and this Department.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week March 2, 1892, amounting to $23,335.94, which was received and ordered to be spread in the minutes, as follows :

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1892.
-third St. Railway Co.	1 mos. rent, l. u. w. foi pfm. 23d st., N.R.	$100 00		
S. Briggs.....	1 qrs. rent, Pier at W. 18th st., N. R..	500 00		
A. Woods.....	Wharfage, District No. 2, N. R.....	296 41		
Abeel.....	" 4, "	145 77		
enney.....	" 6, "	167 01		
Parks.....	" 8, "	202 11		
J. Fleming.....	" 10, "	131 48		
P. Walsh.....	" 12, "	65 51		
A. Palmstine.....	" 1, E. R.....	164 58		
S. Coye.....	" 3, "	155 06		
. Monaghan.....	" 5, "	188 05		
Stack.....	" 7, "	102 48		
F. Meehan.....	" 9, "	145 22		
W. Carson.....	" 11, "	57 49		
Martin.....	" 13, "	24 28		
			$2,445 45	Mar. 1
tes of Jersey Co.....	1 qrs. rent, Pier, new 29, N. R.....	$7,500 00		
re, Lackawanna & tern R. R. Co.....	" " 41, N. R	7,625 00		
re, Lackawanna & tern R. R. Co.....	" bhd. each side Pier, new 41, N. R	1,325 00		
			16,450 00	Mar. 2
		$23,335 94	$23,335 94	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

Engineer-in.Chief :

t for the week ending February 27, 1892.

ting repairs required to Pier, new 28, North river. The lessees directed to

ing repairs required to Piers 4 and 5, North river. The Pennsylvania Railroad ted to repair.

ting repairs required to Pier 2, North river. The owners or occupants directed to

5th. Reporting completion of the work of extending Pier, new 44, North River White Star Line lessees, in accordance with the conditions of the unanimous resolution adop tember 3, 1891. The Secretary directed to prepare the necessary lease.

6th. Partial report on Secretary's Order No. 11707, in regard to dredging at the bulkh of Twenty-ninth street, East river, as directed by the Board February 18, 1892. Notify the of adjacent bulkheads that if the work of dredging is not commenced within ten days, the sa be done by this Department at their cost and expense.

7th. Report on Secretary's Order No. 11709, submitting maps of the property soug acquired at the foot East One Hundred and Fourteenth street from Oliver Bryan. Trans maps, together with a copy of the correspondence relative to the ownership of said prop the Counsel to the Corporation.

8th. Reports on Secretary's Orders Nos. 9971, 10748, 11240, 11384, 11500, 11537, 11596, 11617, 11635, 11654, 11679, 11683, 11690, 11694 and 11699, that he had superin the erection of a bulkhead between Eightieth and Eighty-first streets, North river, by Dinninny, Jr.; the erection of a shed over the extension to Pier, new 45, North riv the White Star Line, lessee; the repairs to the easterly half of Pier 23, East river, owners, and the westerly half by the "Fulton Market Fishmongers Association"; the p of a bridge on each side of Pier, new 26, North river, by the Old Dominion Ste Company, lessee, that the work of widening the ferry slip foot of Barclay street, North was superseded by Secretary's Order No. 11658; that he had repaired a hole in the bul between One Hundred and Thirty-second and One Hundred and Thirty-third streets, river; that the repairs ordered at Pier 23, East river, were made under Secretary's Order No. 1 that he had repaired a hole in Pier, new 29, East river; and made requisition for dredging dumping-boards foot of Seventeenth, Thirty-eighth, Forty-sixth and Eightieth streets, East

Name.	Amount.
Cronin, Estimate No. 3, and final Contract 395	$2,779 80
S. Gillies, Estimate No. 1, Contract 403	6,789 55
	$24,493 37

Respectfully submitted,

EDWIN A. POST, } Auditing
JAMES J. PHELAN, } Committee.

tion of the President, in transmitting the same with requisitions for the amount to the partment for payment, approved.

cretary reported that the pay-rolls for the General Repairs and Construction Force for ıding February 26, 1892, amounting to $8,632.92, and the pay-rolls for the month of 892, amounting to $12,993.21, had been approved and audited, and transmitted to the partment for payment.

reasurer reported that he had received the following estimates for furnishing spruce, :, yellow pine timber, coal, dock spikes and white oak.

About 53,038 *Feet, B. M., Yellow Pine Timber.*

teers	$25 00 per M.
Bucki & Co	31 75 "

	EGG COAL. ABOUT 160 GROSS TONS.	NUT, STOVE OR EGG. 35 TONS.	CUMBERLAND. 5 TONS.
)	$3 60 per ton.	$4 50 per ton.	$4 50 per ton.
ın Sons	3 84 "	4 50 "	4 50 "
o	3 90 "	5 00 "	4 50 "
rt & Co	4 95 "	$5 10 and $4 60 per ton.	4 40 "

22,000 *Pounds Dock Spikes.*

	7/8-INCH.	7/16-INCH.
Co	$2 10 per 100 pounds.	$2 20 per 100 pounds.
er Sons	2 19 "	2 19 "
c	2 10 "	2 35 "
'ollock	.....	500 00
nond	$2 14 per 100 pounds.	2 30 per 1 o pounds.
ayard & Moore	2 30 "	2 50 "
sh, Jr	2 50 "	2 78 "

41,621 *Feet, B. M., Yellow Pine Timber.*

Graves & Steers		$27
Charles L. Bucki & Co		28

7,626 *Feet, B. M., White Oak Timber.*

Graves & Steers		
John F. Walsh, Jr		
John I. Goodrich		

45,000 *Feet, B. M., Spruce.*

Graves & Steers		$25 (
Bell Brothers	Informal	21 (
Willson, Adams & Co	"	22 5
East River Mill and Lumber Co	"	27 5

8 *Coils Manila Rope.*

Cavanagh & Thompson	
Alexander Pollock	
James S. Barron & Co	
T. N. Motley & Co	
John Fox	
William B. Leddy	
William Wall's Sons	

The action of the Treasurer in awarding the orders to Graves & Steers, Meeker & (Ames & Co. and Cavanagh & Thompson, they being the lowest bidders, approved.

Letter No.	For What.	Estimated Cost.
6.	Drawing material	$57 80
7.	Spruce	25 00 per M.
8.	Manila rope	732 00
9.	Cylinder oil, etc	98 00
10.	Dredging	20 per cub. yd.
11.	Spruce	21 00 per M.
12.	Blocks, etc	589 00
13.	Services of tugs	5 00 per hour.
Petition No.		
2.	Hickory wood	.....
3.	Stationery	.....

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From the Engineer-in-Chief:

1st. Reporting that David O'Shea, appointed on probation August 27, 1891, as a Leveler, is deficient and recommending that he be discharged. The said David O'Shea thereupon submitted his resignation as Leveler, to take effect from and after March 3, 1892. Which was accepted.

2d. Reporting that Luke Hazard, Chainman, has been absent from duty without being excused, and recommending that he be discharged.

On motion, the following resolution was adopted:

Resolved, That Luke Hazard, Chainman, be and he is hereby discharged from the service of the Department, to take effect from and after March 3, 1892.

3d. Reporting that he had suspended Laborer, Acting Watchman, Patrick McGrath for twenty days, and recommending that his action be approved.

On motion, Patrick McGrath was suspended for thirty days.

4th. Reporting that he had suspended Laborer, Acting Watchman, Joseph McCloskey for ten days, and recommending that his action be approved.

On motion, Joseph McCloskey was suspended for twenty days.

5th. Reporting that he had suspended Laborer, Acting Watchman, Michael Hickey for five days, and recommending that his action be approved.

On motion, Michael Hickey was suspended for ten days.

The following persons were appointed :

Laborers.

William J. Sexton.	John Neenan.	James Ra
J. J. O'Connor.	Patrick King.	James Ho
Joseph Lantry.	Lawrence Ryan.	Frank T.

Dock Builders.

Patrick O'Neill.	Thomas Moore.	John McI

Ship Carpenter.

James O'Neill.

On motion, Patrick King, Laborer, was discharged.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secr

At a special meeting of the Board of Docks of the City of New York, held at the office of oard, Pier "A," Battery place, Tuesday, March 8, 1892, at 12 o'clock M.

Present—President Cram.

" Commissioner Post.

" " Phelan.

E. R. Robinson, attorney for the estate of George Law, appeared and requested the Board to it his clients a lease of that portion of the water-front on the East river, being the northerly half e Pier at the foot of East Tenth street, between the middle line of East Tenth street on the h, and the northerly line of East Tenth street on the north, and also the southerly half of the at the foot of East Eleventh street, between the middle line of East Eleventh street on the h, and the southerly line of East Eleventh street on the south.

On motion of President Cram, the following preamble and resolutions were adopted:

Whereas, A communication was received June 25, 1891, from the Counsel to the Corporation, mitting a copy of a letter from George Law, executor, dated June 2, 1891, submitting a prop- ion for the lease of said portions of said Piers at the foot of Tenth and Eleventh streets, East r, and suggesting that the said letter contains a proper basis for a settlement of the pending ons of the Mayor, etc., against Law; now, therefore be it

Resolved, That permission be and the same is hereby granted to said estate to use and occupy ing the pleasure of the Board, subject to the approval of the settlement by the Counsel to the poration, the said above-described portions of the Piers at the foot of East Tenth street and East enth street, East river, which have been the subject of controversy in said actions of the yor, etc., vs. Law, at the annual rental of fifteen hundred dollars ($1,500), commencing March 1, 2, and payable quarterly when due to the Treasurer of this Board; and be it further

Resolved, That this permission is given, subject and without prejudice to the respective rights obligations of the Mayor, Aldermen and Commonalty of the City of New York and the Law te, under the water grant to Charles Henry Hall, from whom the Law estate derived title; and it further

Resolved, That the Counsel to the Corporation be and he is hereby requested to finally settle uestions growing out of the said above-mentioned actions in accordance with the terms of said er, the representative of said estate having consented that it shall pay to this Department as an ual rental the sum of fifteen hundred dollars ($1,500).

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, : "A," Battery place, Thursday, March 10, 1892.

Present—President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meeting held March 3, 1892, were read and approved.

On motion of the President, the consideration of the removal of the sheds on the bulkhead ween Piers, old 25 and 27, North river, was tabled until March 17, 1892.

Alfred T. Ackert, attorney, appeared in reference to a berth for a market barge in the vicinity Tenth or Eleventh streets, North river.

On motion, his application was referred to the Dock Master of the District.

James McLoughlin appeared respecting a permit to land sand on the new-made land between enty-fifth and Seventy-ninth streets, North river.

On motion, the Dock Master of the District was notified to provide him proper accommoda- thereat.

Samuel A. Noyes, attorney, was present in reference to the proposed sale to the City of the & Coffin property between Thirty-third and Thirty-fourth streets, North river.

On motion, his proposition was declined.

David O'Shea, formerly employed as a Leveler in the Department, appeared and stated that in the performance of his duty as Leveler, Hydrographer George E. Rogers had intimidated

On motion of Commissioner Phelan, the hearing of this case was postponed until Thursday, ch 17, 1892, at 11 o'clock A. M., and the Secretary directed to notify the parties in interest, ether with their witnesses, to be present.

The following communications were received, read and,

On motion, ordered to be placed on file, viz. :

From the Finance Department :

1st. Inclosing copy of a resolution adopted by the Board of Aldermen November 11, 1891, ablishing a ferry from Pier 18, near the foot of Cortlandt street, North river, and requesting a map said premises ; also requesting to be informed whether any of said property is owned by the City. e Engineer in-Chief directed to transmit said map, together with the information requested.

2d. Requesting to be informed whether the Department contemplates making any change in water-front foot of Ninety-ninth street, East river, or if any objections exist to granting the ferry

thereat a new lease. The Engineer-in-Chief directed to furnish the information relat improvement of the water-front at the above locality.

3d. Returning the proposal of Barth S. Cronin for extending the existing Pier at t West Eleventh street, North river, to the pier-head line of 1890 under Contract No. 411, approval of the adequacy and sufficiency of the sureties.

4th. Reporting that the agreement entered into October 11, 1889, with the New Yo and Hudson River Railroad for the purchase of certain property between Thirty-third a fourth streets, North river, approved by the Commissioners of the Sinking Fund February was consummated on the 3d instant.

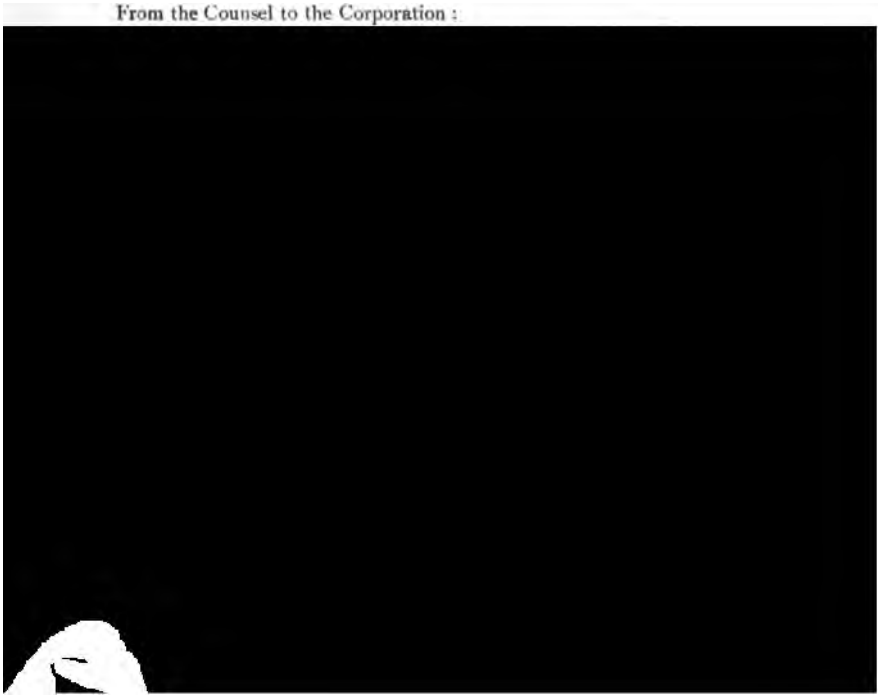
5th. Transmitting copy of a letter dated February 24, 1892, addressed to the Couns Corporation, referring to his approval to settle the claim of Edward Lasher, and reporting Sanford, attorney for said Lasher, has consented to accept the sum of $1,600 in full set said claim against the Department of Docks for salary as temporary Engineer from August to date.

On motion, the following resolution was adopted :

Resolved, That the Chief Clerk be and he is hereby directed to draw a requisition on th Department for the sum of one thousand six hundred dollars, the amount stated by the Co and that the Auditing Committee audit the same.

From the Secretary of the Commissioners of the Sinking Fund—Reporting that the adopted by this Board February 25, 1892, was tabled and the Department requested to c wharfage and arrears of rent for dock privileges at Castle Garden. The Secretary directed the Dock Master.

From the Counsel to the Corporation :



ı river, the said dump to be and remain thereat until the completion of the bulkhead wall, as ded by the unanimous resolution adopted December 10, 1891.

2d. Inclosing copy of a letter from the president of the "Barney Dumping-boat Company," ing to allow their scows to use the slip foot of Canal street, North river, until the same is erly dredged.

3d. Reporting that private contractors are dumping cellar dirt at the side of the dump foot of ntieth street, East river. Referred to the Dock Master, with instructions to ascertain the name e offender.

From the Baltimore and Ohio Railroad Company—Requesting permission to place a small er-closet on the north side of Pier, new 1, North river. Permit granted.

From Jefferson Hogan—Requesting a lease of Pier, new 58, North river, for ten years, at an nal rental of twelve thousand five hundred dollars ($12,500), with privilege of a renewal for ten s, at an increased rental of $2,500. Application denied.

From Barent H. Lane, secretary and manager of the Terminal Warehouse Company—Requesting mission to erect a platform between Twenty-seventh and Twenty-eighth streets and Thirteenth ue to about the centre of Pier, new 57, North river, the said platform to be of similar construc- and to connect with that already on bulkhead. Permit granted; the said platform to ain only during the pleasure of the Board, and provided that it does not interfere with or ent the public use of the Thirteenth avenue or the bulkhead outside it.

From M. Goodwin—Reporting that the order to dredge in front of the bulkhead between nty-eighth and Twenty-ninth streets, East river, should be served upon the "United Electric ht and Power Company," who are the lessees of the property. The Secretary directed to cause usual notice to be served upon said lessee.

From James E. Ward & Co.—Requesting permission to repair Piers 16, 17 and 18, East river. mit granted.

From John U. Brookman—Requesting permission to dredge on the north side of the Pier foot st Nineteenth street; also the slip in front of the bulkhead between Nineteenth and Twentieth ets, East river. Permit granted.

From the Claremont Boat Club—Requesting permission to erect a boat-house at the foot of et One Hundred and Twenty-sixth street, North river. Referred to the Treasurer.

From the Maine Steamship Company, lessee—Requesting an extension of five years of their e of Pier 38, foot of Market Slip, East river. Notify said company that the lease of the pier t be sold at public auction, but that from and after May 1, 1892, upon application, permission be granted for the temporary use and occupation thereof.

From Enoch L. Fancher, attorney for Messrs. Ramsdell—Reporting that unless the Board sents within ten days to his proposition of February 18, 1892, respecting the building of a shed Pier, new 24, North river, the agreement will be withdrawn.

From Simpson, Spence & Young, lessees of Pier, new 56, foot of West Twenty-si North river—Requesting that a renewal of the lease of said pier be granted at an annua twenty-five thousand dollars ($25,000), instead of at the rate of thirty thousand dollars as provided in their present lease. Application denied.

From the Knickerbocker Ice Company—Requesting permission to use and occupy a be north side of the Pier foot of Twenty-eighth street, East river, and to erect and maintain : thereat.

On motion, the following resolution was adopted :

Resolved, That permission be and the same is hereby granted the Knickerbocker Ice to use and occupy during the pleasure of the Board a berth on the north side of the Pie Twenty-eighth street, East river, and to erect and maintain a platform thereat. Compen said privilege to be hereafter fixed by the Treasurer.

From James Sinclair & Co.—Reporting that it is impossible to keep the slip in fro bulkhead between Twenty-ninth and Thirtieth streets, East river, dredged to a proper de

From the North River Steamboat Company, with consent of the lessee—Requesting p to place a sign on the northerly side of the shed on Pier, new 36, North river. Permit gra

From the Providence & Stonington Steamship Company, lessee—Requesting pern sub-let a portion of Pier, new 36, North river, to the North River Steamboat Company.

On motion, the following resolution was adopted :

Resolved, That license and consent be and it is hereby granted to the Providence & St Steamship Company, to sub-let to the North River Steamboat Company, so much of the

d. Recommending the removal of the platform on bulkhead fifty feet north of Thirteenth : Pier. The Engineer-in-Chief directed to examine and report.

3d. Recommending the removal of the wooden house on bulkhead between Piers, old 58 and lorth river. The Engineer-in-Chief directed to examine and report.

From Dock Master Coye—Reporting that an examination should be made of the middle section ier 40, East river, as the same has settled. The Engineer-in-Chief directed to examine and ir.

From Dock Master Fleming—Reporting that on the 8th instant the canal boat "F. Gilbert" : in the slip on the south side of Pier foot of Fifty-second street, North river. Notify the owners onsignees to remove.

From Dock Master Parks :

1st. Reporting that the platform approach to Pier, new 54, foot of Twenty-fourth street, North r, requires raising. Referred to the Engineer-in-Chief.

2d. Reporting that Piers, new 58, 59 and 60, North river, require cleaning. The Engineer-in-f directed to examine and report.

3d. Reporting repairs required to the north side of Pier, new 63, North river. The lessee ted to repair.

4th. Reporting that the Piers foot Thirty-fourth and Thirty-fifth streets, North river, require ning. The Engineer-in-Chief directed to examine and report.

5th. Reporting that the Pier foot of Fortieth street, North river, requires resheathing. The e directed to repair.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending h 9, 1892, amounting to $36,354.80, which was received and ordered to be spread in on the minutes, as follows :

TE	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
2.					1892.
2	Quebec S. S. Co.	1 qrs. rent, l. u. w. for extension to Pier, new 47, N. R.	$83 33		
2	Nassau Ferry Co.	" l. u. w. 130 feet so. Houston street, E. R.	75 00		
2	"	" bhd., etc., at Houston st., E. R.	625 00		
2	Isaac Untermyer	" bhd., bet. 54th and 55th sts., E. R.	75 00		
3	Greenpoint Ferry Co.	" bhd. so. 24th st., E. R.	1,025 00		
5	N.Y., Lake Erie and West. R.R.Co.	" Piers, new 20 and 21, etc., N. R.	25,000 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL
1892. Mar. 5	N. Y., Lake Erie and West. R. R. Co.	1 qrs. rent, W. ½ Pier 8, E. R.	$2,500 00	
" 5	N. Y., Lake Erie and West. R. R. Co.	" l. u. w. for widening Pier 8, E. R.	375 00	
" 5	N. Y., Lake Erie and West. R. R. Co.	" l. u. w. bet. 22d and 23d sts., N. R.	427 89	
" 5	N. Y., Lake Erie and West. R. R. Co.	3 mos. and 4 days rent of Pier at 49th st., N. R.	2,609 56	
" 7	Ehrenrich Bros.	1 qrs. rent l. u. w. so. 63d st., E. R.	$25 00	$37,795 7
" 7	"	6 mos. rent, filled-in and bet. 62d and 63d sts., E. R.	50 00	
" 7	G. W. Plunkitt & Smith	1 qrs. rent, Pier at 51st st., N. R.	975 00	
" 8	George A. Woods	Wharfage, District No. 2, N. R.	163 68	
" 8	Edward Abeel	" 4, "	110 77	
" 8	B. F. Kenney	" 6, "	214 31	
" 8	Charles Parks	" 8, "	200 33	
" 8	James J. Fleming	" 10, "	282 11	
" 8	Thomas P. Walsh	" 12, "	106 57	
" 8	Henry A. Palmstine	" 1, E. R.	272 98	
" 8	Charles S. Coye	" 3, "	615 79	
" 8	James A. Monaghan	" 5, "	258 20	

1. Report on Secretary's Order No. 10898, returning the order at the request of the New York al and Hudson River Railroad Company, to superintend the repairs and changes to piers and eads at Port Morris, Long Island Sound. Permit revoked.

4th. Reporting on Secretary's Order No. 11686, as to the dumping reported by the Dock er between Third and Lexington avenues by the Third Avenue Railroad Company.

5th. Reporting damage to a scow by the Department tug at West Washington Market Section, recommending that the necessary repairs be ordered made. The Engineer-in-Chief directed to e said repairs.

6th. Reports on Secretary's Orders Nos. 11261, 11412, 11523, 11535, 11607, 11637, 45, 11663, 11675, 11702 and 11715, that he had superintended the building of a crib-work nd the rock in front of the float belonging to Garrett May at Ninety-fifth street, North river; he had raised the grade of the pavement along West street in accordance with his report on etary's Order No. 11276; made the necessary repairs to canal boat "Mabel Irving" damaged ng "Manhattan," October 7, 1891; returning order to repair the stone walk between Piers, 44 and 45, North river, which was superseded by Secretary's Order No 11607; that he had ed a basin and drain-pipe on bulkhead between Piers, new 44 and 45, North river; that he had ervised the work of dredging at the dumping-boards at Piers 44 and 60, East river, and in of the bulkhead-wall between Piers, old 42 and new 34, North river; and made requisition dredging at the bulkhead foot of East Ninety-ninth street, East river; superintended the work dredging at the dumping-board foot of Twelfth street, North river; the transfer of tally-house sign from Pier foot of Fortieth street, North river; and the repairing of the bulkhead between s 24 and 25, East river.

The Secretary reported that on the 7th instant he transmitted to his Honor the Mayor the ort for the quarter ending January 31, 1892.

The President offered for adoption the following resolution:

Resolved, That the Pennsylvania Railroad Company be and they are hereby directed to ceed forthwith to build at their expense a bulkhead-wall along the bulkhead-line of West street the northerly side of Pier, new 29, North river, to the City property south of old Pier 40, th river, under the direction and supervision of the Engineer-in-Chief, and in conformity with s laid down for the improvement of the water-front, so far as said property belongs to t.

Which resolution was adopted by the following vote:

Affirmative—President Cram, Commissioner Phelan.

Negative—Commissioner Post.

On motion of the President, the following resolution was adopted:

Resolved, That the Board approves of the bill introduced by Senator Plunkitt, to facilitate rocedure for the purchase of water-front property by the Department, and requests the Chair- of the Committees of each House to which it is referred to report the same favorably.

On motion of the President, the Secretary was directed to notify S. V. Tri
Thirty-fourth street and North river, to remove their elevator from the City's property, :
case the work of removal is not done by the owners, the same will be done by this Depar

The Auditing Committee presented an audit of twenty-one bills or claims am
$11,149.72, which were approved and audited and ordered to be spread in full on the
follows :

Construction Account.

Audit No.	Name.	Amount
12335.	Ward Phillips, insurance	$500 00
12336.	Joseph W. Duryee, spruce, etc	684 79
12337.	Morris & Cumings Dredging Company, dredging	200 00
12338.	Michael Moran, towing	243 75
12339.	Alexander Pollock, steam-fittings, bags, etc	426 70
12340.	F. W. Devoe & Co., white and red lead, etc	126 50
12341.	P. W. Vallely, desk	21 00
12342.	John Loyd, wheel fenders	50
12343.	Brown & Miller, propeller, wheel and stoppers	260 00
12344.	Baetjer & Myerstein, cement	1,153 62
12345.	Graves & Steers, piles	3,207 00
12346.	Greenlie, Wyatt & Co., mooring-posts and washers	193 23
12347.	Peter Timmes' Son, spikes, etc	605 20
12348.	Ricketts & Banks, testing iron and granite	340 00
12349.	Ricketts & Banks, testing iron	80 00
12350.	Wyckoff, Seamans & Benedict, renewal of typewriter	35 00
12351.	The J. L. Mott Iron Works, stoves, etc	33 11

The Treasurer reported that he had received the following estimates for furnishing blocks, etc., mooring-posts and washers, screw-bolts, etc., and armature plates:

Twelve 18-inch Purchase Blocks, etc.

Alexander Pollock	$547 00
John F. Walsh, Jr.	589 00
William B. Ferguson & Son	589 50
Boston & Lockport Block Company, informal	.....

About 5,243 Pounds of Cast-iron Mooring-posts.

H. A. Rogers	$96 44
Theodore Smith & Bro.	102 24
James R. Floyd & Sons	113 86
Joseph Cummings	115 46
Alexander Pollock	125 83
Robert Deeley & Co.	183 50

About 4,808 Pounds of Screw-bolts, Strap-bolts, etc.

Theodore Smith & Bro.	$136 61
H. A. Rogers	139 90
Alexander Pollock	144 24
James R. Floyd & Sons	155 20
Robert Deeley & Co.	288 48

About 5,290 Pounds of Wrought-iron Armature Plates.

Alexander Pollock	$179 86
Theodore Smith & Bro.	185 15
H. A. Rogers	187 80
James R. Floyd & Sons	198 37

The action of the Treasurer in awarding the orders to Alexander Pollock, H. A. Rogers and Theodore Smith & Bro., they being the lowest bidders, was approved.

The following requisitions were passed:

Register No.	For What.	Estimated Cost.
9544.	Steel shafts, etc	$90 00
9545.	Crane chain, etc	190 00
9546.	Armature plates	198 38
9547.	Screw-bolts, strap-bolts, etc	123 68
9548.	Mooring-posts, etc	104 86
9549.	Sinks	39 20
9550.	Canvas duck, etc	199 00
9551.	Propeller wheel, etc	200 00

Register No.	For What.	Estimated Cost.
9552.	Drawing instruments	$1 35
9553.	Machine bolts, etc.	165 00
9554.	White pine	176 00
9555.	Kerosene oil	7 00
9556.	Repairs to roof office, East Seventeenth Street Yard	125 00
9557.	Galvanized-iron work	425 00
9558.	Wrought-iron chain plates	175 00
9559.	Repairs to engine	460 00
9560.	Bolts, castings, etc.	178 00
9561.	Cement (slow)	1,175 00
9562.	Cement (quick)	2,500 00
9563.	Dredging	500 00
Requisition No.		
574.	Desk	32 00

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communication, tabled until this date, was received and,

Upon motion, tabled until April 7, 1892:

From the New York City Civil Service Board:—Submitting a list of persons eligible for appointment as Inspectors of Pier Building.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From Webster H. Odell, Stenographer and Typewriter:—Tendering his resignation to take effect April 1, 1892.—Resignation accepted.

From the Engineer-in-Chief:

1st.—Reporting that he had directed that Laborer Acting Watchman Francis McGrath be not again assigned to duty as Acting Watchman, and recommending that his action be approved.

On motion, Francis McGrath was discharged.

2d.—Reporting that he had directed that Laborer Acting Watchman John E. Relyea be not again assigned to duty as Acting Watchman for a period of ten days, and recommending that his action be approved.

On motion, John E. Relyea was suspended for twenty days.

ting that he had directed that Laborer Acting Watchman William T. Nash be not to duty as Acting Watchman for a period of twenty days, and recommending that pproved. Recommendation adopted.

rting that Laborer Acting Watchman Charles Pertain be not again assigned to duty chman for a period of ten days, and recommending that his action be approved. oved and the Engineer-in-Chief directed to forthwith reassign the said Charles Per-

itting a list of certain Laborers, Dock Builders and Stone Cutters reported as ineffi- mmending that they be discharged. Recommendation adopted, and the persons d were,

, discharged :

Dock Builders.

lke.	Edward C. Smith.	Thomas Nash.
ur.	Charles Chalifour.	Joseph Waters.
s.	John J. Griffin.	Richard Cunningham.
cNamara.	Patrick G. King.	John Lane.
loran.	Dennis McGuinness.	Michael Monohan.

Laborers.

oderick.	Cornelius Crowley.	Michael McNeary.
leason.	Phillip Smith.	Thomas E. Garvey.
layes.	Martin Greeley.	John L. Moriarty.
llon.	John Hanifin.	

Stone Cutter.

Matthew J. O'Neil.

of the President, the Secretary was directed to request the Civil Service Boards to persons eligible for appointment as Levelers and Chainmen, and as Stenographers rs.

, the following persons were appointed :

Laborers.

ormick.	Turner H. Bayles.	Z. Lightwoler.
inigan.	Daniel Lynch.	James Callahan.
ay.	James Smith.	William J. Colby.
erson.	Michael McAvoy.	Thomas Hannigan.
y.	James Duffy.	Patrick Walsh.
y.	Peter O'Donnell.	Donald Griffin.

Dock Builder.

Joseph Durant.

Foreman Laborer.

Thomas J. Hayden.

Ship Carpenter.

Bernard Sweeney.

Caulker.

William Harrigan.

On motion, the Board adjourned until 1 o'clock, P. M., and then proceeded to open the for building a new pier on the site of Pier 22, East river, and for repairing the crib-bulkh at, under Contract No. 413, a representative of the Comptroller being present.

Six estimates were received, as follows:

No.	From Whom.	Class No. 1.	Class No. 2.
1	Thomas Walsh, with security deposit, $392	$905 00	$17,000 00
2	John S. Gillies, with security deposit, $392	800 00	17,694 00
3	John Monks & Son, with security deposit, $392	690 00	18,384 00
4	John D. Walsh, with security deposit, $392	750 00	17,243 00

: a meeting of the Board of Docks of the City of New York, held at the office of the Board, ' A," Battery place, Thursday, March 17, 1892.

resent—President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meetings held the 8th and 10th instant were read and approved.

A committee of stevedores appeared and protested against the order restricting the ading of coal boats below Grand street, East river, and south of West Tenth street, North r, to steam-power. They were informed that the said order will not be enforced without due ice thereof being given to those interested.

Joseph J. O'Donohue and W. W. Everett, representing the New Jersey Steamboat Company, eared and declined on behalf of said company the offer of March 3, 1892, to purchase the bulk-d between Watts and Canal streets, including Pier, old 41, North river.

On motion, the further consideration of the subject was tabled until March 31, 1892.

M. Goodwin appeared respecting the order to dredge in front of the bulkhead between Twenty-th and Twenty-ninth streets, East river, requested by "various business men in the vicinity," ruary 18, 1892. He stated that in his opinion there was no immediate necessity for doing said k.

On motion, the order dated March 3, 1892, requiring the owners of the bulkheads adjoining the of East Twenty-ninth street to dredge, was revoked.

The following communications were received, read and,

On motion, ordered to be placed on file, viz. :

From the Mayor's Office—Requesting certain data relative to the water-front at Riker's Island. Engineer-in-Chief directed to furnish the information.

From the Finance Department—Returning the proposal of Matthew Baird for furnishing gran-ones for bulkhead or river-wall under Contract No. 412 with the approval of the adequacy and iency of the sureties.

From the Department of Street Cleaning :

1st. Requesting the privilege of dumping at One Hundred and Forty-first street on the east side fth avenue. Notify said Department that the property in question does not belong to the city.

2d. Suggesting that some place other than Seventy-ninth street, North river, be designated for ump located thereat. Referred to the Engineer-in-Chief.

From the Department of Public Charities and Correction—Thanking the Board for its promp tion to the matter of repairs to the docks on Randall's and Blackwell's Island.

From the Knickerbocker Ice Company :

1st. Requesting permission to place a platform scale for the weighing of the Pier foot of Twenty-eighth street, East river. Permit granted.

2d. Requesting permission to erect a building on the north side North river. Permit granted, compensation to be fixed by the

From Schwarzchild & Sulzberger—Requesting permission bulkhead between Forty-fourth and Forty-fifth streets

From the Metropolitan Telephone and Telegraph their cables temporarily at Pier, new 15, North

From the National Ice Company— pleasure of the Board a berth on the north side street, North river. Notify the said public auction April 5, 1892, and

From Hunt & Donaldson— head between Piers, new 14

On motion, permit month of April, 1892 ;

From the Pro the resolution

From

Respectfully submitted,

JAMES J. PHELAN, Treas

er-in-Chief:

eek ending March 12, 1892.

equired to the platform at Castle Garden. The Engineer-in-Chief

to the pavement on bulkhead between Sixteenth and Seven-
rs directed to repair.

southerly side of Pier "A," North river. The Engineer-

e Pier at Thirty-fifth street, North river. The lessees

ed to Pier, new 55, North river. The lessees directed to repair.

required to the Pier at Thirty-seventh street, North river. The lessees

g that on the 11th instant, a scow belonging to the Atlantic Dredging Company damaged the Pier at One Hundred and Thirty-second street, North river. The En-
-Chief directed to repair and report cost for collection from said company.

. Recommending that any and all permits for derricks, tally-houses, etc., on Pier, old 42, ver, be revoked, and the owners thereof directed to remove the same in order that the work g the new dump thereat may proceed without delay.

On motion, all the existing permits on said pier revoked and the parties notified to remove property therefrom within ten days.

10th. Report on Secretary's Order No. 11735, submitting map and information relative to the plated improvement of the water-front foot of Ninety-ninth street, East river. The Secretary ed to transmit said map together with the information to the Comptroller.

11th. Report on Secretary's Order No. 11747, as to the cleaning required on Piers foot of ty-fourth and Thirty-fifth streets, North river. The Engineer-in-Chief directed to clean the foot of Thirty-fourth street and the lessees directed to clean the Pier foot of Thirty-fifth street, th river.

12th. Report on Secretary's Order No. 11660, as to the application of the Department of Public to locate public baths for the ensuing season. Transmit a copy of said report to the De-ent of Public Works.

13th. Report on Secretary's Order No. 11746, as to the cleaning required on Piers 58, 59 and 60, th river. The Engineer-in-Chief directed to clean Piers 58 and 59, and the lessees directed to Pier 60, North river.

14th. Report on Secretary's Order No. 11711, transmitting maps of the property involved in the of Sage vs. The Mayor, and Grant and others vs. The Mayor. The Secretary directed to mit said maps to the Counsel to the Corporation.

15th. Report on Secretary's Order No. 11487, submitting plans, specifications and form of ntract for building a new pier foot of East Third street.

On motion, ordered to be placed on file, and the following resolution adopted:

2d. Reporting that a pile of skids and refuse lumber, belonging to unknown parties, i on the bulkhead between Piers 18 and 19, East river. The Engineer-in-Chief directed to

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week March 16, 1892, amounting to $11,223.56, which was received and ordered to be spread in the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1892.				
Mar. 9	Clark & Seaman	1 qrs. rent, l. u. w., bet. Piers 8 & 9, N. R.	$375 00	
" 9	William Cruikshank	" l. u. w., for extension Pier 9, N. R.	200 00	
" 11	Catskill and N. Y. Steamboat Co	9 days' rent, S. ½ Pier, old 33, etc., N. R.	246 57	
" 11	Canda & Kane	1 qrs. rent, bhd., S. ½ 97th st., N. R.	62 50	
" 11	Morgan & McGovern	1 mos. rent, N. ½ Pier 62, E. R.	100 00	
" 11	Bernheimer & Schmid	1 qrs. rent, l. u. w., for pfm., N. 108th st., N. R.	150 37	
" 14	Prov. and Ston. S. S. Co	" Pier, new 36, N. R.	7,625 00	$8,759 41
" 15	G. D. Curtis	" l. u. w., N. side 56th st., E. R.	$62 50	
" 15	Maine Steamship Co	" l. u. w., W. side of Pier 38, E. R.	33 21	
" 15	George A. Woods	Wharfage, District No. 2, N. R.	129 09	
" 15	Edward Abeel	" 4, "	120 83	
" 15	B. F. Kenney	" 6, "	141 10	
" 15	Charles Parks	" 8, "	147 85	
" 15	James J. Fleming	" 10, "	243 60	
" 15	Thomas P. Walsh	" 12, "	61 60	
" 15	Henry A. Palmstine	" 1, E. R.	209 57	
" 15	Charles S. Coye	" 3, "	461 67	
" 15	James A. Monaghan	" 5, "	619 81	
" 15	Maurice Stack	" 7, "	50 85	
" 15	Joseph F. Meehan	" 9, "	115 68	
" 15	James W. Carson	" 11, "	35 36	
" 15	John J. Martin	" 13, "	30 50	
				2,464 15
			$11,223 56	$11,223 56

Respectfully submitted,

JAMES J. PHELAN, Treasur

m the Engineer-in-Chief:

Report for the week ending March 12, 1892.

Reporting repairs required to the platform at Castle Garden. The Engineer-in-Chief to repair.

Reporting repairs required to the pavement on bulkhead between Sixteenth and Seven- treets, North river. The owners directed to repair.

. Reporting repairs required to the southerly side of Pier "A," North river. The Engineer- f directed to repair.

. Reporting repairs required to the Pier at Thirty-fifth street, North river. The lessees l to repair.

. Reporting repairs required to Pier, new 55, North river. The lessees directed to repair.

. Reporting repairs required to the Pier at Thirty-seventh street, North river. The lessees l to repair.

. Reporting that on the 11th instant, a scow belonging to the Atlantic Dredging Company and damaged the Pier at One Hundred and Thirty-second street, North river. The En- n-Chief directed to repair and report cost for collection from said company.

. Recommending that any and all permits for derricks, tally-houses, etc., on Pier, old 42, iver, be revoked, and the owners thereof directed to remove the same in order that the work ling the new dump thereat may proceed without delay.

motion, all the existing permits on said pier revoked and the parties notified to remove operty therefrom within ten days.

h. Report on Secretary's Order No. 11735, submitting map and information relative to the plated improvement of the water-front foot of Ninety-ninth street, East river. The Secretary l to transmit said map together with the information to the Comptroller.

h. Report on Secretary's Order No. 11747, as to the cleaning required on Piers foot of fourth and Thirty-fifth streets, North river. The Engineer-in-Chief directed to clean the t of Thirty-fourth street and the lessees directed to clean the Pier foot of Thirty-fifth street, iver.

th. Report on Secretary's Order No. 11660, as to the application of the Department of Public o locate public baths for the ensuing season. Transmit a copy of said report to the De- t of Public Works.

h. Report on Secretary's Order No. 11746, as to the cleaning required on Piers 58, 59 and 60, iver. The Engineer-in-Chief directed to clean Piers 58 and 59, and the lessees directed to ier 60, North river.

h. Report on Secretary's Order No. 11711, transmitting maps of the property involved in the Sage vs. The Mayor, and Grant and others vs. The Mayor. The Secretary directed to t said maps to the Counsel to the Corporation.

h. Report on Secretary's Order No. 11487, submitting plans, specifications and form of t for building a new pier foot of East Third street.

motion, ordered to be placed on file, and the following resolution adopted:

17th. Reports on Secretary's Orders Nos. 11571, 11665, 11680, 11722, 116
had repaired the sheathing on Pier foot of Twenty-ninth street, North river,
fender-piles at Pier foot of One Hundred and Fifty-second street, North river,
bulkhead between Piers, new 35 and 36, North river, and a dangerous hole in
that he had superintended the erection of derrick spars on Pier, new 44, North
ing of a small water-closet on the north side of Pier, new 1, North river.

On motion of Commissioner Post, any and all permits granted Thomas W
the foot of Eightieth street, North river, were revoked, and said Ward directe
on or before April 30, 1892, at 12 o'clock M.

On motion, the following resolution was adopted :

Resolved, That Van Tassell & Kearney, auctioneers, on behalf of the
hereby are authorized to offer for sale at public auction at Pier "A," Battery
the City of New York, on Tuesday, April 5, 1892, at 12 o'clock noon, the righ
all wharfage which may accrue for the use or occupation by vessels of more th
of the following named piers and bulkheads, together with the privilege of erec
a shed on such piers or bulkheads, where mentioned below, and occupying any
of such piers at the commencement of the term; the said shed and each of t
become the property of the Mayor, Aldermen and Commonalty of the City
expiration or sooner termination of the lease, to wit :

On the North River.

For the term of ten years from May 1, 1892, with privilege of renewal for a furt

For the term of five years from May 1, 1892.

ot 3. Bulkhead extending from the northerly side of West Eightieth street, southerly a dis- of one hundred and twenty-five feet, with privilege of erecting and maintaining a shed fifty width upon the said bulkhead.

ot 4. Pier at Little West Twelfth street (Pier, old 59).

ot 5. Pier at foot of West Thirty-fifth street, except northerly side, used for dump of Depart- of Street Cleaning.

Lot 6. Pier foot of West Fortieth street, with privilege of erecting and maintaining a shed upon aid pier.

Lot 7. Pier foot of West Fifty-second street.

Lot 8. Pier foot of West One Hundred and Twenty-ninth street, except southerly side used for of Department of Street Cleaning.

Lot 9. Northerly side and end of the Pier foot of West One Hundred and Thirty-first street.

Lot 10. Pier foot of West One Hundred and Thirty-third street.

Lot 11. Pier foot of West One Hundred and Thirty-fourth street, except reservation for public during summer season.

For the term of four years and eight months from September 1, 1892.

Lot 12. Pier foot of West Eighteenth street.

On the East River.

For the term of five years from 1st May, 1892.

ot. 13. Easterly half of Pier, old No. 18. This pier has a shed upon it.

ot 14. Easterly half of Pier, old 33, bulkhead and platforms, between Pier, old 33 and Pier, old nd westerly half of Pier, old 34. These piers and bulkhead platforms have sheds upon them.

ot 15. Northerly half of Pier, old 56, bulkhead between Pier, old 56, and Pier, old 57, ninety nd southerly half of Pier, old 57.

ot 16. Northerly half of Pier, old 58, and bulkhead between Pier, old 58, and Pier, old 59, undred and thirteen feet.

ot 17. Bulkhead at foot of East Fourteenth street.

ot 18. Pier at foot of East Thirty-first street.

ot 19. Pier at foot of East Thirty-second street.

ot 20. Bulkhead at foot of East Forty-ninth street.

ot 21. Bulkhead at foot of East Fifty-third street.

ot 22. Bulkhead at foot of East Fifty-fourth street.

ot 23. Unimproved water-front between East Fifty-fourth and East Fifty-fifth streets.

ot 24. Bulkhead between East Sixty-third and East Sixty-fourth streets.

Lot 25. Bulkhead platform between East Seventy-eighth and East Seventy-ninth streets.

ot 26. Bulkhead platform at foot of East Seventy-ninth street, southerly of pier.

On the Harlem River.

For the term of five years from May 1, 1892.

ot 27. Pier at foot of East One Hundred and Nineteenth street.

cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department fo tion of wharfage or otherwise, resulting from or occasioned by any delay on of the premises or any part thereof being occupied for or on account of any dredging.

The up-set price of the parcels or premises exposed or offered for sale will auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary

The term for which leases are sold will commence at the date mentioned and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to p auctioneer's fees, to the Department of Docks, twenty-five per cent. (25%) of rent bid, as security for the execution of the lease, which twenty-five per cent to the payment of the rent first accruing under the lease when executed, or Department if the purchaser neglects or refuses to execute the lease, with good or sureties to be approved by the Department within ten days after being no prepared and ready for execution at the office of the Department of Docks, P Battery place.

The Department expressly reserves the right to resell the lease or prem failing, refusing or neglecting to comply with these terms and conditions refusing or neglecting, to be liable to the Corporation of the City of New Y resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in complian

ıan two sureties, each to be a householder or freeholder in the State of New York, . by the Board of Docks, will be required under each lease to enter into a bond or ıtly and severally, with the lessee, in the sum of double the annual rent, for the faith- e of all the covenants and conditions of the lease, the names and addresses of the ubmitted at the time of sale.

haser will be required to agree that he will, upon ten days' notice so to do, execute fficient surety as aforesaid, the printed form of which may be seen and examined upon the Secretary, at the office of the Department, Pier "A," Battery place.

ı will be received as a lessee or surety who is delinquent on any former lease from nt or the Corporation.

ll be accepted from any person who is in arrears to this Department or the Corpora- t or contract, or who is a defaulter as surety or otherwise, upon any obligation to this to the Corporation of the City of New York.

ioneer's fees ($25) on each lot or parcel must be paid by the purchasers thereof the time of sale.

wing requisitions were passed :

	Amount.
ı, etc.	$63 25
pine plank	426 00
ng disk	10 00
etc.	52 50
oom, etc.	875 00
r blades, etc.	175 00
r wheel	153 00
ıg	500 00

etary reported that the pay-rolls of the General Repairs and Construction Force for ıg March 11, 1892, amounting to $9,938.19, had been approved and audited and the Finance Department for payment.

iting Committee presented an audit of thirteen bills or claims, amounting to hich were approved and audited, and ordered to be spread in full on the minutes, as

Construction Account.

Name.	Amount.
s Dubois, Estimate No. 2, Contract No. 409	$3,788 32
Duncan & Son, coal	122 15
ıder Pollock, rope, oil, iron, etc	819 34
nes & Co., screw bolts, etc.	477 53
W. Duryee, white pine	316 20

Audit No.	Name.
12362.	H. W. Johns Manufacturing Company, roofing paper.....
12363.	P. W. Vallely, desks and chairs.....
12364.	Graves & Steers, yellow pine.....
12365.	Meeker & Co., coal.....
12366.	Alfred J. Murray, white oak.....
12367.	G. L. Schuyler & Co., white pine and chestnut posts.....
12368.	Morris & Cumings Dredging Company, dredging.....

General Repairs Account.

12369.	Morris & Cumings Dredging Company, dredging. .....
	$12

The action of the President in transmitting the same, with requisitions for the amount Finance Department for payment, approved.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary

The Board then convened in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file, viz.:

From David O'Shea—Requesting a postponement for one week of the hearing of the c made by him on the 10th instant against Hydrographer George E. Rodgers. Time extensi requested.

From the New York City Civil Service Boards:

1st. Submitting a list of persons eligible for appointment as Stenographer and Typewrite

On motion, the following resolution was adopted:

Resolved, That Frank T. McGlynn, who has been certified to by the Civil Service Boa eligible for such position be and he is hereby appointed on probation as a Stenographer and T writer in the service of this Department, with compensation at the rate of one hundred dolla month, to take effect March 17, 1892.

2d. Reporting that there is no eligible list at present on hand for Levelers or Trans and submitting in lieu thereof a list of persons eligible for appointment as Assistant Enginee

On motion, the following resolution was adopted:

Resolved, That Joseph W. Balet, who has been certified to by the Civil Service Boa eligible for such position, be and he is hereby appointed on probation as a Leveler in the se of this Department with compensation at the rate of eighty-five dollars per month, to take as soon as he reports for duty.

3d. Submitting a list of persons eligible for appointment as Chainmen.

On motion, the following resolution was adopted :

Resolved, That William J. Crowley, who has been certified to by the Civil Service Boards eligible for such position be and he is hereby appointed on probation as a Chainman in the rice of this Department, with compensation at the rate of fifteen dollars per week, to take effect rch 19, 1892.

From the Engineer-in-Chief :

1st. Reporting the death of Dock Builder Matthew Ryan. The Secretary directed to cause name to be taken from the list of employees.

2d. Reporting the suspension of Laborer Thomas Fitzpatrick, and recommending that he be charged.

On motion, Thomas Fitzpatrick was discharged.

3d. Reporting that he had suspended Laborer, Acting Watchman, James Barry, and recommending that he be not again assigned to duty as Acting Watchman.

On motion, recommendation adopted.

4th. Reporting that he had directed that Laborer, Acting Watchman, Patrick Lafferty, be not in assigned to duty as Acting Watchman, and recommending that his action be approved. ion approved.

5th. Reporting that James Leavy has been laid off and is unassigned to duty for having been nt from all duty three successive days without being excused.

On motion, James Leavy was discharged.

From George Coffin, Deck Hand—Tendering his resignation. Resignation accepted.

The following persons were appointed :

Laborers.

William Kealson.	Walter Graham.	Frank Murphy.
Thomas Walsh.	Charles Hagman.	John Downey.
John Hanifin.	Martin Carroll.	

Stone Cutter.

Matthew O'Neill.

Ship Carpenter.

Peter Lang.

Foreman of Laborers.

Andrew Govan.

Dock Builder.

John Shanahan.

Dock Hand.

George W. Hames.

On motion, the following persons were discharged :

Foreman of Laborers William Kealson and Laborers Andrew Govan, John Conway Griffin and Peter Masterson.

On motion, the compensation of Nicholas F. Kinnally, Watchman, was fixed at fifte per week.

On motion, the Board adjourned until 1 o'clock P. M., and then proceeded to open the for furnishing granite stones for bulkhead or river-wall, under Contract No. 414, a repre of the Comptroller being present.

Four estimates were received as follows :

No.	From Whom.	Class No. 1. For all header and stretcher stones furnished, delivered and cut, per cubic foot, 25,408 cubic feet.	Class No. 2. For all coping stones furnished, delivered and cut per cubic foot. 12,160 cubic feet.	I

ıt a meeting of the Board of Docks of the City of New York, held at the office of the Board, ' A," Battery place, Thursday, March 24, 1892.

Present—President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meeting held the 17th instant were read and approved.

Messrs. Masterson and Neary appeared respecting the order of the 17th instant, requiring them how cause why a penalty should not be imposed for dumping cellar dirt at foot of Eightieth et, East river.

On motion, the charge was dismissed.

A. T. Decker appeared and protested against paying the bill of June 25, 1891, for repairing ier foot of Jane street, North river.

On motion, the Secretary was directed to notify the Counsel to the Corporation to discontinue gal proceedings instituted for the recovery of the claim.

In the matter of charge against Hydrographer George E. Rodgers, preferred by David O'Shea, March 10, 1892.

The charge preferred by said O'Shea was that Hydrographer George E. Rodgers had intimi him while in the performance of his duty as a Leveler.

David O'Shea having been duly sworn, testified in support of said charge.

Commissioner Post moved that the charge be dismissed for the reason that no evidence was pro- l by the said O'Shea corroborating his testimony, which was adopted by the affirmative votes esident Cram and Commissioners Post and Phelan.

The following communications were received, read and

On motion, ordered to be placed on file, viz :

From the Finance Department—Returning the proposal of Fearon & Jenks for building a new on the site of Pier 22, East river, and for repairing the crib-bulkhead thereat under Contract 13, with the approval of the adequacy and sufficiency of the sureties.

From the Counsel to the Corporation :

1st. Transmitting quadruplicate copies of agreements for the purchase and acquisition of n wharf property between Twenty-third and Twenty-fourth streets ; also between Twentieth Twenty-first streets, North river, with his approval as to form indorsed thereon. The officers

of the Board authorized to execute the same in the form as approved by the Counsel to the Corporation.

From John H. Cheever—Requesting permission to construct a crib-bulkhead on the easterly side of the Harlem river, extending about three hundred and forty-one feet from the northerly side of One Hundred and Thirty-eighth street, north, in accordance with plans and specifications submitted. The President moved that permit be granted, but his motion was not seconded.

On motion, referred to the Engineer-in-Chief to examine and report, the President voting in the negative.

From the Providence and Stonington Steamship Company, lessee—Inclosing a written agreement whereby the obligations of said company under their lease of Pier, New 26, North river, shall not be affected by the subletting of a portion of said pier to the North River Steamboat Company, as granted by the Board March 10, 1892.

From Simpson, Spence & Young, lessees—Requesting a renewal of their lease of Pier, new 56, North river, in accordance with the terms and conditions of said lease; and stating that if no objections exist, they would prefer the renewal to be executed in the name of the "Arrow Shipping Company, Limited."

On motion, the following resolution was adopted:

Resolved, That license and consent be and it is hereby granted to Simpson, Spence & Young, lessees, to sublet to the "Arrow Shipping Company, Limited," so much of the wharfage granted by a certain lease dated September 13, 1882, as may accrue at Pier, new 56, North river, provided the said lessees, Simpson, Spence & Young, and the sureties to the said lease, shall execute and file an agreement in writing with the Board that their obligations under the provisions thereof shall not in any manner be affected or impaired by reason of such license and consent to said subletting.

From Cartright & Fraleigh—In reference to a berth for a market barge on the north side of Pier foot of Perry street, North river, requested through their attorney Alfred T. Ackert, March 1, 1892. Notify the Dock Master to provide a berth for their use in front of New West Washington Market.

From the American Committee, Statue of Liberty—Requesting permission to repair the landing float at the Battery for Bedlow's Island boat. Permit granted.

From the Knickerbocker Steamboat Company—Requesting permission to land their boats at the wharf at Castle Garden during the ensuing summer season.

From Enoch L. Fancher, attorney for the Messrs. Ramsdell—Withdrawing his clients' proposition of February 18, 1892, respecting the building of a shed on Pier, new 24, North river.

From the Northern Gaslight Company—Acknowledging receipt of permit of the 17th instant to build a concrete dock extension along the Bronx river at West Farms, in accordance with plans submitted.

rom the West Shore Railroad—Requesting permission to sheath the north side of Pier, new rth river. Permit granted.

rom Murray's Line, with approval of the Dock Master—Requesting a renewal of permit for ouse, tool-boxes, scales, derrick and frames for canvas covers on Pier, old 6, East river. t granted.

rom Horatio Hall, agent of the Maine Steamship Company—Requesting to be advised of the hen Pier 38, East river, will be sold. The Secretary directed to notify him that it is not the ion of the Board to sell the lease of said pier at present.

rom the Yonkers City Ice Company—Requesting permission to extend their ice bridge and office on bulkhead between Twenty-first and Twenty-second streets, North river. Permit d.

rom Morris Deitch—Requesting permission to place a boat float and drive piles foot of Bun- reet, Long Island Sound. Permit granted, the same to be and remain thereat only during the re of the Board; compensation to be fixed by the Treasurer.

rom James D. Leary—Inclosing the written consent of John G. Moore and Edward S. , sureties, to the extension of time granted him February 18, 1892, to complete the work of ng a crib-bulkhead from Ninety-seventh to Ninety-ninth streets, North river, under Contract 9.

rom Pim, Forwood & Co., agents of the Atlas Steamship Company, lessee—Requesting to be ed what repairs are required to Pier, new 55, North river. Referred to the Engineer-in-Chief mine and report.

rom the Pennsylvania Railroad Company, lessee—In reference to the repairs ordered to Pier, 7, North river, foot of West Thirty-seventh street. The order issued on the 17th instant d.

rom F. C. Dininny, Jr.—Requesting permission to repair the dock between Eightieth and -first streets, North river, in accordance with plan submitted. The Engineer-in-Chief directed mine and report.

he following reports of the Treasurer were approved and recommendations adopted, the com- ion in each case payable weekly to the Dock Master of the District:

. McMonagle—For berth between Piers, new 28 and 29, North river, $1 per day, Sundays ed.

Iunt & Donaldson—Berth at Pier, new 14, North river, $3 per day, Sundays included.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week March 23, 1892, amounting to $17,923.36, which was received and ordered to be sp full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1892.				
Mar. 16	John Rheinfrank & Co.....	1 mos. rent, Pier, foot 3d street, E. R.	$250 00	
" 16	J. M. Ceballos & Co.....	1 qrs. rent, l. u. w. Pier 10, E. R.....	105 00	
" 16	H. Ramsdall, Trans. Co	1 mos. rent, Pier at 129th street, N. R.	83 33	
" 16	Standard Gas-light Co.....	1 qrs. rent, N. ½ bhd., bet. 114th & 115th streets, E. R.....	62 50	
" 17	N. Y. Horse Manure Co.	" Pier at 45th street, N. R..	875 00	
" 17	Pacific Mail S. S. Co.....	" Pier, new 34 and bhd., N. R.....	13,750 00	
				$15,115 83
" 18	N. Y., N. H and Hartford R. R Co.....	" l. u. w., pfm. S. Pier 50, E. R.....	$1,000 00	
" 18	A. C. Babson.....	Test'ng cement.....	10 00	
" 22	George A. Woods.....	Wharfage, District No. 2, N. R.....	173 08	
" 22	Edward Abeel.....	" 4, "	147 96	
" 22	B. F. Kenney.....	" 6, "	136 67	
" 22	Charles Parks.....	" 8, "	115 93	
" 22	James J. Fleming..... ..	" 10, "	176 40	
" 22	Thomas P. Walsh.....	" 12, "	121 04	
" 22	Henry A. Palmstine	" 1, E. R.....	32 60	

[redacted]

forty feet at the foot of East One Hundred and Twenty-fifth street, and one hundred and fifty feet extending southerly from the northerly side of East One Hundred and Fourth street, East river. Notify the Dock Master to collect wharfage.

3d. Report on Secretary's Order No. 11698, submitting cost of repairs to Pier, new 14, North river, for collection from owner of steam lighter "Henry T. Sisson." The Treasurer authorized to collect.

4th. Report on Secretary's Order No. 11769, as to communication from Department of Street Cleaning in reference to the removal of the dump from foot of West Seventy-ninth street. Transmit copy of report to Department of Street Cleaning.

5th. Report on Secretary's Order No. 11742, recommending removal of wooden house owned by Mutual Benefit Ice Company on the bulkhead between Piers, old 58 and 59, North river. Notify the said company that unless the structure is removed within ten days, the work of removal will be done by this Department.

6th. Report on Secretary's Order No. 11626, as to the removal of the dumping-board at Pier, old 42, North river. The Engineer-in-Chief directed to proceed forthwith with the work of building the bulkhead wall thereat.

7th. Report on Secretary's Order No. 11741, recommending the removal of the platform between Thirteenth and Fourteenth streets, North river. The Secretary directed to notify the Messrs. Delamater that in case they intend using the platform they must apply at once for a permit and in case such is not their intention the said platform must be removed forthwith.

8th. Report of Secretary's Order No. 11737, as to the repairs required to the Storehouse Dock, Blackwell's Island. The Engineer-in-Chief directed to do said work.

9th. Report on Secretary's Order No. 11754, as to raising, grading and paving of the bulkheads between Gansevoort and Bogart streets, and Bloomfield and Little West Twelfth streets, and the cleaning of Piers at Little West Twelfth and Thirteenth streets, North river. The Engineer-in-Chief directed to remove the rubbish from Pier foot of Little West Twelfth street.

10th. Partial report on Secretary's Order No. 11617, reporting completion of dredging at Canal Street Dump.

11th. Reporting completion of dredging at sundry-named places on the North river, under Contract No. 407.

12th. Submitting plans, specifications and form of contract for repairs to crib-bulkhead between Charles and West Tenth streets, North river.

On motion, ordered to be placed on file and the following resolution adopted:

Resolved, That the plans, specifications and form of contract as prepared and submitted by the Engineer-in-Chief of this Department, for repairs to crib-bulkhead between Charles and West Tenth streets, North river, be and they hereby are approved, subject to the approval of the Counsel to the Corporation as to form and the Secretary be and hereby is directed to have a sufficient number of proposals printed and proper advertisements inviting estimates for doing said work inserted in the various newspapers designated by law.

13th. Reports on Secretary's Orders Nos. 11707 and 11726, that the order to dredge of East Twenty-ninth street, and the order to superintend dredging in front of the adjacent to East Twenty-ninth street had been revoked.

The Secretary reported that the pay-rolls for the General Repairs and Construction the week ending March 18, 1892, amounting to $8,986.87, had been approved and a transmitted to the Finance Department for payment.

The Secretary also reported that the auction sale of old material by Van Tassell & Monday March 21, 1892, realized the sum of three hundred and fourteen dollars and seve cents ($314.78).

On motion, the Counsel to the Corporation was requeste l to advise whether this Boar power to cancel leases of bulkheads and order the removal of sheds thereon, when, in th of the Board, the said sheds are an obstruction to the proper use of the bulkheads.

On motion, the Engineer-in-Chief was directed to repair all depressions in the paveme new-made land from Canal street, north, at a cost not to exceed $1,000.

On motion, the Engineer-in-Chief was directed to clean the open bulkheads along t made land on the North river of all dunnage, cargo dirt, etc., which has accumulated du winter.

On motion of the President, the following resolution was adopted —Commissioner Po in the negative :

Resolved, That the Hoboken Land and Improvement Company be and it is hereby to construct a bulkhead or sea-wall between the northerly line of Pier, new 15, and the line of Pier, old 25, North river, upon the plan adopted by this Department, and upon t head line established in 1871, and do the necessary filling-in ; the said work and improvem done at the expense of said company and to be commenced within three months from hereof, and to be fully completed to the satisfaction of this Department within six months and to be subject to the direction and supervision of the Engineer-in-Chief of this Departm

On motion of the President, the following preambles and resolutions were adopted, sioner Post voting in the negative :

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Dep Docks of the City of New York is authorized to acquire by purchase, in the name and for t of the Corporation of the City of New York, wharf property in said city, and all rig easements and privileges pertaining thereto, subject to the approval of the Commissio Sinking Fund, and agree with such owner upon a price for the same, and in case of fai agree, to initiate legal proceedings to acquire the same for the improvement of the wat said city ; and,

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the tion of the City of New York, in fee simple, all right, title and interest in and to the right

a the northerly side of Pier, old 18, North river, and one-half the wharfage of the end of r, together with all the right, title and interest not now owned by the city in and to said

ıereas, It appears that John H. Starin is the owner in fee simple, with all its heredita- of the above-described premises, including the riparian and wharfage rights ;

solved, That this Board offers to purchase the above-described premises and to pay for a nd sufficient title therefor, to be approved by the Counsel to the Corporation of the City of ork, the sum of one hundred thousand dollars ($100,000), subject to the approval of the ssioners of the Sinking Fund as provided by law.

:solved, That a copy of these preambles and resolutions be served upon John H. Starin, and ınd hereby is requested, within ten days from receipt hereof, to notify this Board in writing, :r he will sell the respective rights and interests as aforesaid in the said premises to the , Aldermen and Commonalty of the City of New York for the price above mentioned, and event that he shall fail to notify this Board of his willingness to so convey the respective rights ıerests as aforesaid, it shall be deemed that no price can be agreed upon for the said premises :n the owner thereof and this Department.

'hereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department :ks of the City of New York is authorized to acquire by purchase, in the name and for the of the Corporation of the City of New York, wharf property in said city, and all rights, easements and privileges pertaining thereto, subject to the approval of the Commissioners of .king Fund, and agree with such owner upon a price for the same, and in case of failure to so to initiate legal proceedings to acquire the same for the improvement of the water-front of ty ; and,

'hereas, This Board is desirous of acquiring, in the name and for the benefit of the Corpora- the City of New York, in fee simple, all right, title and interest in and to the right of wharf- m Pier 19, North river, as it existed prior to its widening and extension under permit from partment of Docks, dated March 6, 1878, together with all right, title and interest in and to er ;

'hereas, It appears that John H. Starin is the owner in fee simple, with all its hereditaments, above-described premises, including the riparian and wharfage rights ;

esolved, That this Board offers to purchase the above-described premises and to pay for a nd sufficient title therefor, to be approved by the Counsel to the Corporation of the City of 'ork, the sum of fifty thousand dollars ($50,000), subject to the approval of the Commissioners Sinking Fund, as provided by law.

esolved, That a copy of these preambles and resolutions be served upon John H. Starin, and ınd hereby is requested, within ten days from receipt hereof, to notify this Board, in writing, :r he will sell the rights and interests, as aforesaid, in the premises, to the Mayor, nen and Commonalty of the City of New York for the price above mentioned ; and in the hat he shall fail to notify this Board of his willingness to so convey the rights and interests esaid, it shall be deemed that no price can be agreed upon for the said premises between the thereof and this Department.

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owner upon a price for the same, and in case of failure to so agree, to initiate legal proceedings to acquire the same for the improvement of the water-front of said city; and

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and to the bulkhead on the North river, between Pier, old 18, and Pier, old 19, as they formerly existed, being about ninety feet in length, more or less, measured along the westerly line of West street, as established by law, together with all the right of wharfage, cranage, advantages, emoluments and appurtenances connected with said bulkhead, and all the riparian rights, titles, easements and privileges incident thereto:

Whereas, It appears that John H. Starin is the owner in fee simple, with all its hereditaments, of the above-described premises, including the riparian and wharfage rights;

Resolved, That this Board offers to purchase the above described premises and to pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of five hundred dollars ($500) per running foot, subject to the approval of the Commissioners of the Sinking Fund, as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon John H. Starin, and he be and hereby is requested, within ten days from receipt hereof, to notify this Board in writing whether he will sell the rights and interests as aforesaid in the said premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned, and in the event that he shall fail to notify this Board of his willingness to so convey the rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the said premises between the owners thereof and this Department.

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owner upon a price for the same, and in case of failure to so agree, to initiate legal proceedings to acquire the same for the improvement of the water-front of said city; and,

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and to the bulkhead on the North river, between Pier, old 19, as it formerly existed, and the southerly line of Dey street extended, being about seventy-five feet (75) in length, more or less, measured along the westerly line of West street, as established by law, together with all the right of wharfage, cranage, advantages, emoluments and appurtenances connected with said bulkhead, and all the riparian rights, titles, easements and privileges incident thereto:

reas, It appears that John H. Starin is the owner in fee simple, with all its hereditaments, ove-described premises, including the riparian and wharfage rights;

olved, That this Board offers to purchase the above-described premises and to pay for a l sufficient title therefor, to be approved by the Counsel to the Corporation of the City of k, the sum of five hundred dollars ($500) per running foot, subject to the approval of the ioners of the Sinking Fund, as provided by law.

olved, That a copy of these preambles and resolutions be served upon John H. Starin, and d hereby is requested, within ten days from receipt hereof, to notify this Board in writing, he will sell the rights and interests as aforesaid in the said premises to the Mayor, n, and Commonalty of the City of New York for the price above mentioned, and in the at he shall fail to notify this Board of his willingness to so convey the rights and interests aid, it shall be deemed that no price can be agreed upon for the said premises between er thereof and this Department.

sident Cram offered the following preambles and resolutions, which were unanimously :

ereas, This Board on the 24th day of December, 1891, adopted preambles and resolutions to purchase, in the name and for the benefit of the Corporation of the City of New York, all and wharfage rights and all interests in or appurtenant to the following-described premises, Pier, old 28, North river, at foot of Murray street, together with all the rights of wharfage, , advantages and emoluments and appurtenances connected therewith, and also one-half the d adjoining said pier to the south thereof, with all the rights of wharfage, cranage, advan- d emoluments and appurtenances connected with said bulkhead, same being in length about ve feet along the westerly line of West street, as laid out by law; and,

ereas, Said offer was personally served upon Frederick W. Rhinelander, Elizabeth M. Mary L. Gallatin, John G. Steenken, Edward J. Brockett, Thomas Patten and Joseph C. , as trustees under the will of William R. Renwick, deceased; Mary R. Callender, Mary and Abram D. Higham, as committee of the person and property of Frederick W. Ren- ary E. Newbold and Eliza L. Edgar, owners in fee of above-described premises with all the nents therewith connected; and

ereas, Mary Colden King and Lucretia S. Jones, part owners of the said property, are out y and beyond the jurisdiction of this Department; and

ereas, William C. Renwick, one of the trustees under the will of William R. Renwick, , and Annie E. Renwick, one of the committee of the person and property of Frederick W. , are out of the city and beyond the jurisdiction of this Department, said notice, however, een mailed to their reported address; and

ereas, Said offer has not been accepted by said parties although more than ten days have since the service of said offer; and

ereas, It is deemed that no price can be agreed upon between the owners of the said prop- this Department for the purchase thereof; therefore, be it

wharfage, cranage, advantages and emoluments and appurtenances connected
same being in length about eighty-seven feet along the westerly line of West
law, including the small pier in front of said bulkhead as it formerly existed, :
old 26; and

Whereas, Said offer was personally served upon Frederick W. Rhinel:
Stevens, Mary L. Gallatin, John G. Steenken, Edward J. Brockett, Thomas F
Baldwin, as trustees under the will of William R. Renwick, deceased; Mary I
R. Swan and Abram D. Higham, as committee of the person and property of Fr
Mary E. Newbold and Eliza L. Edgar, owners in fee of above-described premis
ditaments therewith connected; and,

Whereas, Mary Colden King and Lucretia S. Jones, part owners of said p
the city and beyond the jurisdiction of this Department; and

Whereas, William C. Renwick, one of the trustees under the will of W
deceased, and Annie E. Renwick, one of the committee of the person and prope
Renwick, are out of the city and beyond the jurisdiction of this Department, sa
having been mailed to their reported address; and,

Whereas, Said offer has not been accepted by said parties although more
elapsed since the service of said offer; and,

Whereas, It is deemed that no price can be agreed upon between the
property and this Department for the purchase thereof; therefore be it

Resolved, That the Counsel to the Corporation of the City of New Yorl
requested to institute legal proceedings for the immediate acquisition of said pro
easements and privileges for the Mayor, Aldermen and Commonalty of the Ci

12375.	David Duncan & Son, coal	734 41
12376.	Henry B. Newhall Co., iron and cleats	503 56
12377.	W. Ames & Co., spikes	474 00
	General Repairs Account.	
12378.	Morris & Cumings Dredging Company, dredging	286 00
	Annual Expense Account.	
12379.	P. W. Vallely, desk	38 75
	Construction Account.	
12380.	Car fares	130 96
12381.	Morris & Cumings Dredging Company, Estimate No. 2, Contract No. 406	5,535 00
	General Repairs Account.	
12382.	Atlantic Dredging Company, Estimate No. 4, Contract No. 407	2,466 13
		$11,261 94

Respectfully submitted,

JAMES J. PHELAN,
EDWIN A. POST, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amounts, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
9572.	Coal	$800 00
9573.	Engineers' supplies	42 00
9574.	Pipe fittings, etc	80 00
9576.	Renewal of typewriter	35 00
9577.	Steel pins, etc	98 00
9578.	Spruce	21 00
9579.	Coal	136 00
9580.	Castings, etc	2,400 00
9581.	Dredging	5,000 00
9582.	Stationery	10 00
9583.	Rubber boots	225 60
9584.	Dredging	5,000 00
9585.	Service of tugs (per hour)	5 00

The Treasurer reported that he had received the following estimates for furnishing mast, boom, etc., for derrick:

John Lloyd	$895 00
H. A. Rogers	975 00
Alexander Pollock	1,070 00
Greenlie, Wyatt & Co.	1,075 00
H. B. Newhall Co.	1,300 00

The action of the Treasurer in awarding the order to John Lloyd, he being the lowest bidder, was approved.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The communication from the Engineer-in-Chief, reporting that the position which A. M. Goge occupies as Draughtsman should be filled by a more competent and efficient man and recommending that said Goge be discharged, was,

On motion, laid on the table for one week.

The following communication was received, read, and

On motion, ordered to be placed on file, viz.:

From the Engineer-in-Chief—Reporting that he had directed that Laborer, Acting Watchman Thomas Croker be not again assigned to duty as Acting Watchman for twenty days and recommending that his action be approved. Recommendation adopted.

The following persons were appointed:

Laborers.

Robert Dowker. John Downey. Michael Nolan.
James Shanahan. Michael Duffey.

Cooker.

Benjamin Walker.

Fireman.

Henry Head.

Charles McInenly, Dock Builder, was promoted to Foreman of Dock Builders.

The compensation of James Keane, No. 1, Laborer, was fixed at $15 per week.

John English, Laborer, and Thomas Conroy, Caulker, were,

On motion, discharged.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the rd, Pier "A," Battery place, Thursday, March 31, 1892.

Present—President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meeting held the 24th instant were read and approved.

Thomas Stokes appeared and requested a temporary berth for coal-boats during the period the artment is engaged in building the bulkhead-wall between Fifty-fourth and Fifty-fifth streets, th river.

On motion, permit was granted Stokes & Thedford to use and occupy, during the pleasure of Board, a berth at the Pier foot of West Fifty-fifth street, North river, compensation to be fixed the Treasurer.

The following communications were received, read, and

On motion, tabled until April 7, 1892 :

From the Engineer-in-Chief—Recommending the building of a new pier nearly on the site of , old 42, North river, and equidistant from Pier, old 41 and new 34, as shown on plan sub- ed.

From Mrs. Mahon—Requesting permission to locate a platform for bathing-houses between nty-third and Eighty-fourth streets, North river.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz. :

From the Finance Department—In reference to the substitution of John Booth, in place of ry T. Pym, as surety on estimate of John Peirce for furnishing granite stones for bulkhead or r-wall.

On motion, the following resolution was adopted :

Resolved, That permission be and the same is hereby granted to the substitution of John Booth urety in the place of Henry T. Pym on estimate of John Peirce for furnishing granite stones for head or river-wall under Contract No. 414.

From the Counsel to the Corporation :

1st. Returning copies of proposed lease with the Farmers' Feed Company of premises on the t river between Sixty-second and Sixty-third streets, with his approval as to form indorsed eon.

On motion, the officers of the Board authorized to execute said lease in the form as approved he Counsel to the Corporation.

2d. Transmitting quadruplicate copies of an agreement for the purchase from the Screw Dock Company of the bulkhead property between Market and Pike Slips, including Pier, old 39, East river, in accordance with the offer of December 3, 1891.

On motion, the following resolution was adopted:

Resolved, That the proper officers of the Board be and they are hereby directed to execute an agreement in quadruplicate for the purchase of all the rights of the Screw Dock Company in and to the bulkhead property between Market and Pike Slips, including Pier, old 39, East river, to be approved by the Counsel to the Corporation.

From the Department of Public Works—Reporting that the work of building a new dock foot of One Hundred and Fourth street, Harlem river, is completed, and the street adjoining filled in and graded, and requesting the Board to set the curb on said street as soon as possible. Referred to the Engineer-in-Chief to examine and report.

From the Diamond Despatch Canal Line, with approval of the Dock Master—Requesting a berth on the up-river side of Pier, new 6, East river. Permit granted.

From the Delamater Iron Works—Requesting permission to use and occupy, during the pleasure of the Board, the platform now on bulkhead north of Thirteenth street, North river. Permit granted.

From the Erie and Western Transportation Company—Requesting a renewal of permit for the use of two derricks and one tally-house on Pier, old 6, East river. Referred to the Dock Master to examine and report.

From Charles T. Van Santvoord, lessee—Requesting permission to make repairs to the [illegible] side of the Pier foot of Twenty-second street, North river. Permit granted.

From Henry Schrader—Requesting permission, during the ensuing season, to land the [illegible] boat "Havana" in the vicinity of Pier "A." Referred to the Treasurer.

From Police Captain Westervelt, Twenty-ninth Precinct—Reporting the dangerous [illegible] of Second avenue at One Hundred and Twenty-ninth street. Referred to the Engineer-in-Chief [illegible] repair if necessary.

From the Old Dominion Steamship Company, lessee—Requesting permission to make [illegible] repairs around the doorway of the office on Pier, new 26, North river. Permit granted.

From the American Transit Company—Requesting a renewal of permit for derrick, [illegible] and tool-chest to be located on the south end and west side of Pier, old 6, East river. Referred to the Dock Master to examine and report.

From the International Navigation Company—Requesting that Pier, new 14, North river, be widened fifty feet on the south side. Application granted, provided they agree to pay the annual rental of twenty-five cents per square foot for the use of the land under water to be covered by the proposed addition or extension, together with an additional annual rental of eight per cent on the actual cost of construction, Commissioner Post voting in the negative.

From Thomas F. White—Requesting permission to run a water-pipe and erect sheds and fence on the Pier foot of West Thirtieth street, North river. Permit granted.

From Hunt & Donaldson—Requesting permission to place a derrick and tally-house on the north side of Pier, new 14, North river. Permit granted for the month of April, 1892, only.

From Lawrence Godkin, attorney for the Moore estate—Stating that when his clients are prepared to execute the agreements for the sale to the city of the property between Twenty-third and Twenty-fourth streets, North river, he will communicate with the Board.

From Joseph Cornell—Requesting permission to cut two gangways on the north side of the Pier foot of Jane street, North river. Permit granted.

From the Hoboken Land and Improvement Company—Acknowledging receipt of resolution in reference to their property at the foot of Barclay street, dated March 24, 1892.

From Graves & Steers—Requesting an extension of time until March 26, 1892, to complete the deliveries of yellow pine timber under Contract No. 383.

On motion, ordered to be placed on file, together with a report of the Engineer-in-Chief in relation thereto and the time extended as requested.

From A. Van Santvoord, Harvey P. Farrington and the Associates of the Jersey Company, lessees—Accepting the conditions of the resolution adopted November 25, 1891, for the subletting of Pier, new 29, North river, to the Pennsylvania Railroad Company.

From A. G. McComb—In relation to damages for building the bulkhead-wall between Piers, new 21 and old 33, North river.

From Francis Sheridan—Requesting permission to take up about fifty feet of the old pavement foot of Cortlandt street, North river. Notify the said applicant that the work will be done by the Department, at his cost and expense.

From Frank A. Irish, attorney for S. V. Tripp & Co.—In reference to the order of the 10th instant for the removal of their elevator, and the purchase of the property of Mills & Coffin, between Thirty-third and Thirty-fourth streets, North river.

From Dock Master Carson :

1st. Suggesting that the bulkhead at One Hundred and Twenty-ninth street, Harlem river, be extended north to the line of the bridge abutments. The Engineer-in-Chief directed to examine and report.

2d. Reporting repairs required to the easterly side of the bulkhead under the Madison Avenue Bridge, at One Hundred and Thirty-eighth street, Harlem river. The Engineer-in-Chief directed to examine and report.

From Dock Master Kenney :

1st. Reporting dredging required in front of the bulkhead between Piers, old 58 and 59, North river, also at the Piers foot of West Twelfth, Thirteenth, Fifteenth and Nineteenth streets, North river. The Engineer-in-Chief directed to examine and report.

2d. Reporting a large stone in the slip foot of Little West Twelfth street, North river. Engineer-in-Chief directed to remove if necessary.

From Dock Master Martin—Reporting that the dredge "America" damaged the south sid the Pier foot of One Hundred and Thirty-third street, North river. The Engineer-in-Chief dire to repair and report cost for collection.

From Dock Master Woods—Recommending that the coffee-stand foot of Jay street, North ri be removed. The Dock Master directed to remove said stand.

From Dock Master Abeel—Reporting that it is impossible to provide a berth for a market ba in the vicinity of Tenth or Eleventh streets, North river, requested March 10, 1892.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week endi March 29, 1892, amounting to $2,105.03, which was received and ordered to be spread in full on t minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1892.					1892
Mar. 26	John A. McCarthy.....	1 qrs. rent, undivided ninth Pier, old 49, E. R.....	$12 50		
" 26	Van Tassel & Kearney.....	Sale old material March 21.....	314 78		
" 29	George A. Woods.....	Wharfage, District No. 2, N. R.....	135 55		
" 29	Edward Abeel.....	" 4, "	125 23		

e Engineer-in-Chief:

port for the week ending March 26, 1892.

commending that the Counsel to the Corporation be requested to report whether any sts to the Department proceeding with the work of constructing the bulkhead-wall be- hundred and Twentieth and One Hundred and Twenty-fourth streets, Harlem river, map submitted. Recommendation adopted.

orting the driving of piles without a permit by Walls & Van Riper, contractors, in he Morris & Adams bulkhead on the easterly side of the Harlem river, foot of One l Forty-ninth street. Notify the contractors to obtain a permit.

bmitting a partial report on Secretary's Order No. 11632, that the shed on the Pier y-fourth street, North river, be built about one hundred feet outside of the bulkhead- ggesting that its construction be postponed until the excursion season is over. Recom- lopted, and the Engineer-in-Chief directed to erect an awning of suitable dimensions r end.

commending the removal of the dump located at the foot of Seventy-fifth street, North red to the Treasurer.

ecommending that the pavement on the new-made land westerly of West street be re- conform to the pavement recently laid on said street at the following locations:

herly a distance of two hundred and twenty feet from the south side of Pier, new 20,

herly one hundred and seventy feet from the south side of Pier, new 20, North river.

herly forty feet from the southerly end of the Chambers street section.

endations adopted.

port on Secretary's Order No. 11750, submitting map and information requested by Secretary in reference to Riker's Island. Transmit map and copy of said report to the e.

port on Secretary's Order, No. 11770, as to test of cement for A. C. Babson. Transmit id report to A. C. Babson.

port of Secretary's Order, No. 11779, as to repairs required to Pier, new 55, North smit copy of said report to Pim, Forwood & Company.

eport on Secretary's Order No. 11783, as to the application of F. C. Dimmy, Jr., to etween Eightieth and Eighty-first streets, North river.

on, permit granted to make said repairs in accordance with plan submitted, the work ithin existing lines, and to be done at his own cost, risk and expense.

eport on Secretary's Order No. 11736, as to repairs required to the dock at Randall's sted by the Department of Public Charities and Correction. The Engineer-in-Chief pair in accordance with his report.

eport on Secretary's Order No. 11696, as to cost of taking up and relaying pavement 1, North river, for collection from the Baltimore and Ohio Railroad Company. The thorized to collect.

13th. Reports on Secretary's Orders Nos. 10638, 11140, 11239, 11605, 11704, 11713, 11728, 1
11730, 11744, 11748, 11758, 11759 and 11762, returning order respecting the authority for bu
Piers, old 33 and 34, North river, requested by the Counsel to the Corporation, the agreem
their purchase having been approved March 2, 1892; superintended the erection of an iron bal
shed at Thirty-seventh street, North river, by the Pennsylvania Railroad; the dredging betwe
docks of the New York Central and Hudson River Railroad, at Port Morris, Long Island S
repaired the Pier at Seventy-fifth street, East river, and relaid the pavement in front of Pier
North river, taken up by the Department of Public Works; superintended the work of dr
behind the ferry-house in front of the bulkhead south of Twenty-third street, East
repaired the Pier foot of Eighty-sixth street, East river; superintended dredging on
side of Pier foot of Nineteenth street, and in front of bulkhead, between Nin
and Twentieth streets, East river; made requisition for dredging in front of bul
at foot of Twentieth street, East river, and supervised the work thereat; repaired the bulkh
tween Seventy-sixth and Seventy-seventh streets, North river; directed and superintended the
ening of fender-piles on north side of Pier 63, foot of Thirty-third street, North river; also the
to pavement at bulkhead, between Sixteenth and Seventeenth streets, North river; made se
repairs to south side of Pier "A," North river, and returning order to superintend repairs to
Thirty-seventh street, North river, the said order having been revoked by resolution of the
dated March 24, 1892.

The Auditing Committee presented an audit of fifteen bills or claims, amounting to $25,
which were approved and audited, and ordered to be spread in full on the minutes, as follow

Construction Account.

Audit No.	Name	Amount
12383.	Morris & Cummings Dredging Company, dredging	88,765 [illegible]
12384.	Brown & Miller, gravel-heater	105 [illegible]
12385.	Graves & Steers, oak	150 [illegible]
12386.	Robert Dooley & Co., boulders	307 33
12387.	H. A. Rogers, [illegible], turnbuckles, etc.	122 24
12388.	Cavanagh & Thomson, rope	848 87
12389.	Michael Moran, towing	245 [illegible]
12390.	N. W. Godfrey, gravel	162 [illegible]
12391.	Alexander Polock, rope, harness, oil, etc.	737 49

General Repair Account.

12392.	Morris & Cummings Dredging Company, dredging	8240 2[illegible]
12393.	E. L. Belcher, [illegible]	42[illegible] 6[illegible]

Construction Account.

12394.	John W. [illegible], Estimate No. 1, Contract No. 405	87,[illegible]94 18
12395.	Charles De Bow, Estimate No. 3, Contract No. 400	1,810 72
12396.	Charles De Bow, Estimate No. 3B, Contract No. 400	593 72

General Repairs Account.

Name.		Amount.
ic Dredging Company, Estimate No. 5 and final Contract		
). 407	$3,374 99	
		$3,374 99
		$25,959 56

Respectfully submitted,

JAMES J. PHELAN,
EDWIN A. POST, } Auditing Committee.

n of the President in transmitting the same with requisitions for the amount to the rtment for payment, approved.

wing requisitions were passed :

	$1,600 00
)	1,800 00
	2,400 00
ıg	1,600 00
ized iron guy-rope, etc	109 00
ards	81 00
	145 00
ıt-iron galvanized pipe, etc	262 20
ıg	200 00
	500 00
e	13 44

surer reported that he had received the following estimates for dredging and furnishing) and cobble-stone :

for 20,000 feet, B. M., 3-inch, and 20,000 feet, B. M., 4-inch Spruce.

	$21 00	per thousand
s & Co	21 00	"
ill and Lumber Company	21 00	"
c Co	22 00	"

For Removing 25,500 Cubic Yards Mud, etc.

ings Dredging Company	20 cents	per cubic yard
s Sons	25	"

For 5,000 Cubic Yards Cobble Stone.

er	73 cents	per cubic yard
n	85	"
ning	83	"
	93	"

For Galvanized Wrought-iron Castings for Pile Drivers, Nos. 13 and 14.

Robert Deeley & Co	$2
H. B. Newhall & Co	2
Alexander Pollock	2
H. A. Rogers	2
John Loyd	2

For 4,500 Cubic Yards Rip-rap Stone.

Brown & Fleming	35 cents per cub
John A. Bouker	40 "
H. P. Sheridan	44 "

The action of the Treasurer in awarding the orders to Bell Bros., Morris & Cummings Da Company, John A. Bouker, Robert Deeley & Co., and Brown & Fleming. Approved.

The Secretary reported that the pay-rolls of the General Repairs and Construction Fo the week ending March 25, 1892, amounting to $10,030.87, had been approved and audite transmitted to the Finance Department for payment.

On motion of the President, the following resolution was adopted :

Resolved, That Pier, new 14, North river, be hereafter known and designated as the "(ington Pier " and the Engineer-in-Chief directed to paint said name at the outer end thereof.

On motion, the Engineer-in-Chief was directed to erect a dumping-board on the Pier f West Thirtieth street for the use of the Department of Street Cleaning ; to raise the appro Pier, new 54, North river, and to remove the pipe and junk at Twenty-fourth street, North ri

ed, That the Counsel to the Corporation of the City of New York be and he is hereby › institute legal proceedings for the immediate acquisition of said property, rights, terms, .nd privileges for the Mayor, Aldermen and Commonalty of the City of New York, as · law in such cases made and provided.

tion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

›ard then convened in executive session.

›mmunication from the Engineer-in-Chief, respecting Alexander M. Goge, tabled until ›as laid on the table for one month.

›llowing communications were received, read, and

›tion, ordered to be placed on file, viz.:

George J. Tallon—Tendering his resignation as Blacksmith, to take effect April 1,

E. Van Wart—Applying for appointment as captain of the steam launch. Application

›tion of Commissioner Phelan, that portion of the minutes of March 3, 1892, containing ›f the Engineer-in-Chief, concerning David O'Shea, Leveler, was ordered to be stricken

›llowing persons were appointed :

Laborers.

el McLean.	Allen Steele.	Thomas Fitzpatrick.
Goewy.	James McGuire.	Maurice Roche.
Doyle.	John Spain.	James Mitchell.

Dock Builders.

McEvoy.	Michael Lawrence.	John Cassie.

Deckhand.

John Leyden.

Brown, Blacksmith's Helper, was promoted to Blacksmith.

Brady and John English, Laborers, were discharged.

otion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

a meeting of the Board of Docks of the City of New York, held at the office of the Board, A," Battery place, Thursday, April 7, 1892.

esent—President Cram.

" Commissioner Post.

" " Phelan.

he minutes of the meeting held the 31st ultimo were read and approved.

e following communications were received, read, and,

motion, ordered to be placed on file, viz. :

om the Counsel to the Corporation--Informing the Board as to the proper mode of procedure dopted for the reception of bids and execution of contracts.

om the Finance Department—Returning the proposal of John Peirce for furnishing granite for bulkhead or river wall under Contract No. 414, with the approval of the adequacy and acy of the sureties.

om the Department of Public Works, Bureau of Chief Engineer Croton Aqueduct—Request- rmission to place hydrants along Twelfth and Thirteenth avenues, between Twenty-eighth hirtieth streets, nearer the bulkhead where the filling is completed. Permit granted.

om the New York Steam Company—Agreeing to pay the sum of four thousand dollars per for the exclusive use of one hundred and twenty-five feet of the northerly end of the bulk- etween Piers, new 14 and 15, North river. Application denied.

om A. G. McComb—In relation to the bulkhead between Jay and Duane streets, North river, questing a settlement of the damages before the further prosecution of the work.

rom the Union Steamboat Company, with approval of the Dock Master—Requesting a l of permit for derricks, dock-boxes, tally-houses and scales on west side of Pier, new 6, East Permit granted, to continue only during the pleasure of the Board.

rom Pim, Forwood & Co.—Reporting that the approach to Pier, new 55, North river, requires ng. The Engineer-in-Chief directed to examine and repair if necessary.

rom James Cruikshank—Requesting permission to make repairs to the easterly side of Pier 3 e westerly side of Pier 4, East river. Permit granted, the work to be done under the super- of the Engineer-in-Chief of this Department.

rom Willson, Adams & Co.—Requesting permission to drive piles on the easterly side of the n river, foot of One Hundred and Forty-ninth street. Permit granted, the work to be done the supervision of the Engineer-in-Chief of this Department.

From James O'Reilly—Requesting permission to use and occupy one hu head north of West Fifty sixth street and erect a temporary platform therea: f The Engineer-in-Chief directed to examine and report.

From J. M. Goetchius, on behalf of the Fort Lee Park and Steamboat C permission to erect a wooden shed fifty feet square on the pier foot of West T river. Application denied.

From the Old Dominion Steamship Company, lessee—Requesting permi or truck ways on each side of Pier, new 26, North river. Permit granted.

From the Homer Ramsdell Transportation Company, lessee—Requesti alterations at the outer end of Pier, foot of West One Hundred and Thirty-thi eer-in-Chief directed to examine and report.

From the Long Island Railroad Company—Requesting permission to r front of their premises foot of James Slip, East river. Permit granted.

From the Fort Washington Boat Club—Requesting permission to use and water foot of One Hundred and Seventieth street, North river, for the purp house thereat. Referred to the Engineer-in-Chief to examine and report.

From John U. Brookman—Requesting permission to make repairs to the street, East river. Referred to the Engineer-in-Chief to examine and report.

From John A. Kelly—Requesting permission to erect a shed at Seve river. Referred to the Engineer-in-Chief to examine and report.

From the Treasurer :

1st. Reporting adversely upon the application of William Barrett to place a steam derrick on the bulkhead between piers 6 and 7, East river. Report approved.

2d. Recommending that M. C. Dexter be charged $5 per day, Sundays included, payable at end of each week to the Dock Master of the district, for the swimming-bath to be located on south side of the Pier foot of Twentieth street, North river. Report approved.

3d Recommending that the following permits be granted to use the landing at Castle Garden, compensation in each case to be paid monthly to the Dock Master of the district, to continue only during the pleasure of the Board :

The Mutual Company at the rate of $100 per annum.

The New York Harbor Tow-boat Company, at the rate of $300 per annum.

Steamboat "Havana," $5 per day, Sundays included.

Rockaway Line, $10 per day for each boat, Sundays included.

From Dock Master Palmstine :

1st. Inclosing an application from Clarkson & Armstrong, submitted March 28, 1892, for a bath at Pier, new 6, East River. Application denied.

2d. Reporting favorably upon the applications submitted March 31, 1892, by the American Transit Company for renewal of permit for derrick, tally-house and tool-chest on west side and south end of Pier, old 6, East river, and the application of the Erie and Western Transportation Company for the renewal of permits for derricks and tally-houses on Pier, old 6, East river. Permits granted to continue only during the pleasure of the board.

From Dock Master Stack—Reporting that the Pier foot of Thirty-third street, East river, is in dangerous condition. The Engineer-in-Chief directed to fence off the said premises until the new pier is built.

From Dock Master Monaghan—Reporting repairs required to Piers 56 and 61, East river, and the bulkhead between Piers 56 and 57. The Engineer-in-Chief directed to repair if necessary.

From Dock Master Coye—Reporting dredging required in the slip between Piers 18 and 19, East river. The Engineer-in-Chief directed to prepare specifications and form of contract for dredging.

From Dock Master Kenny :

1st. Reporting that the Piers foot of Little West Twelfth, Thirteenth, Fifteenth and Nineteenth streets, North river, require cleaning.

2d. Reporting repairs required to the planking on Pier foot of Little West Twelfth street. Referred to the Engineer-in-Chief to examine and repair if necessary.

From Dock Master Parks—In reference to the removal of old iron at West Twenty-fourth street.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week April 6, 1892, amounting to $56,876.27, which was received and ordered to be spread in the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1892.				
Mar. 30	Nathaniel Wise.....	1 qrs. rent, bhd. pfm. at 106th st., E. R	$150 00	
" 30	J. M. Rogers.....	" Pier at 138th street, N. R..	37 50	
" 31	Fowler Bros.....	Repairs to Pier, new 14, N. R.....	75 88	
Apr. 1	Long Island R. R. Co.....	1 qrs. rent, l. u. w., for pfm. bet. Piers 32 & 33, E. R.....	500 00	
" 1	Twenty-third Street Ry. Co..	1 mos. rent, l. u. w., for pfm., 23d st., N. R.....	100 00	
" 1	Sanderson & Sons.....	1 qrs. rent, Pier, new 54, N. R.....	6,250 00	
" 1	Quebec S. S. Co.....	1 mos. rent, l. u. w., for extension, Pier, new 47, N. R.....	83 33	
" 2	Owens & Co.....	1 qrs. rent, bhd., 47th street., E. R....	137 50	
" 2	Oceanic Steam Nav. Co.....	56 days' rent, extension, Pier, new 44, N. R.....	352 49	
" 2	Oceanic Steam Nav. Co.....	1 year and 63 days' rent of extension to Pier, new 45, N. R.	3,047 54	
" 2	Oceanic Steam Nav. Co.....	1 qrs. rent, Piers, new 44 & 45, etc., N.R	16,225 94	
" 2	Garrett May.....	6 mos. rent, crib & float bet. 94th & 95th streets, N. R...	625 00	$26,960 1
" 2	Brown & Fleming.....	Dump tickets, W. W. Lincoln Mark[illegible]	[illegible]	
" 4	Maine Steamship Co.....	1 mos. rent, pfm. west side Pier [illegible], E.R	[illegible]	
" 4	A. T. Dexter & Co.....	1 qrs. rent, Pier [illegible] foot of Bethune st., N. R.....	[illegible]	
" 4	West Shore Railroad Co.....	" Pier, new [illegible], N. R.....	[illegible]	
" [illegible]	George A. W[illegible].....	Wharfage, District No. 2, N. R....	[illegible]	
" [illegible]	Edward Ab[illegible].....	" 4, "	[illegible]	
" [illegible]	E. L. Kem[illegible].....	" [illegible], "	[illegible]	
" [illegible]	Charles Parke[illegible].....	" [illegible], "	[illegible]	
" [illegible]	James J. Dun[illegible].....	" [illegible], "	[illegible]	
" [illegible]	Thomas P. W[illegible].....	" [illegible], "	[illegible]	
" [illegible]	Henry A. P[illegible].....	" 1, E. R	[illegible]	
" [illegible]	Charles S. G[illegible].....	" [illegible], "	[illegible]	
" [illegible]	James A. M[illegible].....	" [illegible], "	[illegible]	
" [illegible]	Morris S[illegible].....	" [illegible], "	[illegible]	
" [illegible]	[illegible] L. M[illegible].....	" [illegible], "	[illegible]	
" [illegible]	[illegible] W[illegible].....	" [illegible], "	[illegible]	
" [illegible]	[illegible] L. M[illegible].....	" [illegible], "	[illegible]	

:.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
					1892.
5	Simpson & Spence, Agents...	1 qrs. rent, Pier, new 56, N. R.....	$6,250 00		
5	Atkins & Durbron.....	Testing cement.....	10 00		
5	Catskill & New York Steamboat Co.....	25 per cent., sale of Pier at W. 11th street, N. R.....	875 00		
5	Western Stock Yard Co.....	" sale of Pier at W. 40th street, N. R.....	1,925 00		
5	McDermott & Co.....	" sale of Pier at W. 129th street, N. R.....	250 00		
5	Robert S. Briggs.....	" sale of Pier at W. 18th street, N. R.....	550 00		
5	James E. Ward & Co.....	" sale E. ½ Pier, old 18, E. R	2,375 00		
5	B. F. Clyde.....	" sale E. ½ Pier, old 33, & bhd., E. R.....	2,000 00		
5	Murray & Co.....	" sale bhd. foot 14th st., E. R.	131 25		
5	Joseph V. Brown.....	" sale of Pier at 31st st., E. R	687 50		
5	John H. Starin.....	" sale of Pier at 32d st., E. R.	350 00		
5	Brown & Fleming.....	" sale of bhd. foot of 49th street, E. R.....	131 25		
5	John A. McCarthy.....	" sale of Pier 60 & bhd. N. to Pier 61, E. R.....	375 00		
				$15,910 00	Apr. 6
			$56,876 27	$56,876 27	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

om the Engineer-in-Chief:

. Report for the week ending April 2, 1892.

. Reporting completion of the work of dredging in the half slip adjoining the piers foot of enth, Twenty-first and Forty-eighth streets, North river, under Contract No. 409.

. Reporting repairs required to the platform belonging to Bernheimer & Schmidt, between undred and Eighth and One Hundred and Ninth streets, North river. Notify said parties to

. Reporting repairs required to the boat landing adjacent to Pier "A," North river. The er-in-Chief directed to repair.

. (1.) Reporting completion of the bulkhead from the southerly side of Eighty-first srteet to dle of the block between Eighty-second and Eighty-third streets, North river, under Contract . The Dock Master directed to collect wharfage thereat.

West Thirteenth, Fifteenth, Nineteenth and Twentieth streets, on the North r
of Third street, East river.

On motion,

Ordered to be placed on file, and the following resolution adopted :

Resolved, That the specifications and form of contract as prepared and s
gineer-in-Chief of this Department for dredging at Pier, new 45, at bulkhead
and 59, at Pier, old 59, at Piers foot of West Thirteenth, Fifteenth, Nineteentl
on the North river, and at Pier foot of Third street on the East river, be and the
subject to the approval of the Counsel to the Corporation as to form, and the S
is directed to have a sufficient number of blank forms of proposals printed and
inviting estimates for doing said work inserted in the various newspapers desi

9th. Reports on Secretary's Orders Nos. 11471, 11718, 11720 and 1175'
and superintended the repairs to Pier 22, East river, up to March 24, 1892,
Contract No. 413 for rebuilding said pier began, and the extension of water-p
Fifty-eighth street, North river ; that he had removed the torpedo boat from
foot of West Thirteenth street to the bulkhead between Fifty-sixth and Fifty-
river, and made necessary repairs to the platform at Castle Garden, North riv

The Secretary reported that the right to collect and retain all wharfage :
ing-named piers and bulkeads on the North, East and Harlem rivers had b
bidders therefor, as named below, at the public sale held Tuesday, April
noon, at Pier "A," North river, by Van Tassell & Kearney, auctioneers, for
prices stated opposite each lot respectively, to wit :

or the term of five years from May 1, 1892.

ot 4. Pier at Little West Twelfth street (Pier, old 59). To John L. Eccles for $1,400 per

ot 6. Pier foot of West Fortieth street, with privilege of erecting and maintaining a shed he said pier. To the Western Stock Yard Company for $7,700 per annum.

ot 8. Pier foot of West One Hundred and Twenty-ninth street, except southerly side, used mp of Department of Street Cleaning. To McDermott & Co. for $1,000 per annum.

ot 10. Pier foot of West One Hundred and Thirty-third street. To the Ramsdell Transporta-ompany for $1,200 per annum.

or the term of four years and eight months from September 1, 1892.

ot 12. Pier foot of West Eighteenth street. To Robert S. Briggs for $2,200 per annum.

ON THE EAST RIVER.

or the term of five years from May 1, 1892.

ot 13. Easterly half of Pier, old 18. This pier has a shed upon it. To the New York and Mail Steamship Company for $9,500 per annum.

ot 14. Easterly half of Pier, old 33, bulkhead and platforms between Pier, old 33, and Pier, and westerly half of Pier, old 34. These piers and bulkhead platforms have sheds upon To B. F. Clyde for $8,000 per annum.

ot 17. Bulkhead at foot of East Fourteenth street. To Murray & Co. for $525 per annum.

ot 18. Pier at foot of East Thirty-first street. To Joseph V. Brown for $2,750 per annum.

ot 19. Pier at foot of East Thirty-second street. To John H. Starin for $1,400 per annum.

ot 20. Bulkhead at foot of East Forty-ninth street. To Brown & Fleming for $525 per a.

ON THE EAST RIVER.

or the term of five years from May 1, 1892.

ot 28. Pier 60 and bulkhead on the northerly side of Rivington street, and bulkhead on kins street, between Rivington street and Pier 61, East river. To John A. McCarthy for per annum.

ots Nos. 3 and 23 were withdrawn, by direction of the Commissioners, before the sale.

or Lots Nos. 1, 5, 7, 9, 11, 15, 16, 21, 22, 24, 25, 26 and 27, no bid was received.

The Auditing Committee presented an audit of eleven bills or claims, amounting to 38.11, which were approved and audited, and ordered to be spread in full on the minutes, as s:

Construction Account.

No.	Name.	Amount.	
	John S. Gillies, Estimate No. 2, Contract 403	$8,049 03	
	Martin B. Brown, stationery	1,366 68	
	" printing specifications	1,217 75	
	" "	422 00	
	" "	266 25	
			$11,321 71

General Repairs Account.

Audit No.	Name.	Amount
12403.	Martin B. Brown, printing specifications	$

Annual Expense Account.

12404.	Martin B. Brown, stationery, printing, etc	1

Construction Account.

12405.	Bartholomew S. Cronin, Estimate No. 1, Contract No. 411	$3,342 84	
12406.	Graves & Steers, Estimate No. 5 and Final Contract No. 383	10,597 68	
12407.	Charles Du Bois, Estimate No. 4a and Final Contract No. 409	4,701 79	
12408.	" " 4b " "	2,105 47	
			20
			$33

Respectfully submitted,

JAMES J. PHELAN, } Audit
EDWIN A. POST, } Commi

The action of the President in transmitting the same with requisitions for the amount Finance Department for payment approved.

The following requisitions were passed :

Register No.	For What.	Estimat
9597.	Sand, per cubic yard	
9598.	Broken stone, per cubic yard	
9599.	"	1

reasurer reported that he had received bids for the following :

For Castings, Forgings, etc., for Pile Drivers 13 *and* 14.

ley & Co.	$2,045 00
hall Company	2,200 00
Pollock	2,060 00
ers	2,185 00
	2,750 00

For 500 *Cubic Yards of Sand.*

'leming	$0 78	per cubic yard.
ıughlin	79	"
:o	84	"

For 1,000 *Cubic Yards of Broken Stone.*

'. Howell	$1 58½	per cubic yard.
eming	1 60	"

For 26,000 *lbs. Wrought Spikes.*

ıe's Son	$561 60
Pollock	566 00

For 100 *lbs. Hemp Sail Twine and* 3,000 *lbs. Manila Rope.*

& Thompson	$344 00
Pollock	362 50
tt Company	358 00

:tion of the Treasurer in awarding orders for the above to Robert Deeley & Co., Brown , Alexander J. Howell, Peter Timme's Son and Cavanagh & Thompson was approved.

ecretary reported that the pay-rolls for the General Repairs and Construction Force for nding April 1, 1892, amounting to $10,438.90, and the pay-rolls for the month of March, ınting to $13,031.72 had been approved and audited and transmitted to the Finance ıt for payment.

ɔtion, the Engineer-in-Chief was directed to prepare plans for the permanent improve- e water-front on the North river in the vicinity of the Oyster Basin, and to remove the front of Pier, old 29, North river, May 1, 1892.

ɔtion, the Engineer-in-Chief was directed to prepare plans, specifications and form of r building a temporary pier about on the site of Pier, old 42, and equidistant from Piers, new 34, North river ; President Cram not voting.

President Cram submitted an agreement from William Rhinelander and others in rela purchase of Pier, old 27, North river, and moved its adoption.

Commissioner Post moved as an amendment that a copy of the agreement be refer Counsel to the Corporation, and that he be requested to advise this Board whether the Ci ments can legally execute and carry out such an agreement, which was adopted, Presid voting in the negative.

On motion, permit was granted Thomas Ward to use and occupy the portion of th between Seventy-ninth and Eightieth streets, North river, that is now occupied by him, the ninety-five feet of bulkhead extending southerly from the northerly line of West street: compensation therefor to be charged at the rate of $83.33 per month, payable at each month to the Treasurer of this Department; commencing June 1, 1892, the said p continue only during the pleasure of the Board.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Sec

The Board then convened in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file:

From the Engineer-in-Chief:

Sounder.

Stephen Denton.

Ship Carpenter.

James Reilly.

Caulker.

Thomas Conroy.

Carroll, Laborer, was made Cleaner, with compensation at the rate of $75

discharged :

Laborers.

William Kelly.	Michael Mullen.
James Horan.	John B. Dunning.
Martin Carroll.	Charles Hagman.
Thomas Sheridan.	Peter O'Donnell.

Dock Builders.

Patrick Welsh.	Thomas Copland.

rd adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, r "A," Battery place, Thursday, April 14, 1892.

Present - President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meeting held the 7th instant were read and approved.

A delegation of citizens interested in real estate in the vicinity of Riverside Park, headed by as Clark, President of the "West Side Property Owners' Association," appeared before the rd respecting the improvement of the water-front along the North river from Seventy-second to e Hundred and Thirtieth street. Messrs. W. W. MacFarland, W. E. D. Stokes, Leopold Eidlitz l Cyrus Clark spoke of the importance of this Department owning the water-front, and suggested t the necessary steps be taken by the Board to acquire title to the same.

The President stated that he approved of the movement, and called attention to the fact that mbly Bill No. 300, to amend section 143 of the Consolidation Act, should it become a law, ld provide means for the acquisition of the property.

Orrin D. Person, lessee, appeared and requested a cancellation of his lease of the bulkhead at outherly half of West One Hundred and Thirty-fifth street, purchased by him at the public held April 18, 1890, "for the reason that there is no street crossing or any possible way of ching the premises leased except by the river."

On motion, the question of the cancellation of the lease was referred to the Comptroller.

Messrs. Neidlinger & Schmidt appeared respecting the renewal of their lease for the bulkhead een Sixty-third and Sixty-fourth streets, East river, purchased by them at public sale, the lease hich expires May 1, 1892, and requested the Board to grant them a renewal thereof. They re notified that under the law the Board was unable to grant their request, but that the property ld be included in the next sale of wharf property and would be sold for a term of ten years.

The report of the Engineer-in-Chief on Secretary's Order No. 11829, as to the application of Fort Washington Boat Club for permission to use and occupy the land under water foot of One ndred and Seventieth street, North river, and the report on Secretary's Order No. 11832, as to pplication of William H. Jones and others for permission to erect a two story bath-house on orthcrly line of West One Hundred and Forty-seventh street were,

On motion, tabled until April 21, 1892.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Counsel to the Corporation:

1st. Approving specifications and form of contract for removing the existing pier and portion of rib-bulkhead at the foot of East Third street, East river, and for preparing for and building a

From William A. Hall—Requesting permission to locate a swimming-bath of the Battery for the season of 1892, commencing June 1. Permit granted, to the pleasure of the Board ; compensation therefor to be paid at the rate of $ able at the end of each month to the Treasurer ; said bath to be located un the Engineer-in-Chief.

From Borden & Lovell, agents of the Old Colony Steamboat Company- sion to make repairs to Pier, old 28, North river. Permit granted.

From the Catskill and New York Steamboat Company, lessee—Req run a water-pipe under the Pier foot of West Eleventh street and to erect a sm entrance of said pier. Permit granted.

From Joseph Cornell, lessee :

1st. Requesting permission to place additional spring piles at the Pier foot river, to cut two gangways on the north side and to locate a small office on the s Permit granted.

2d. Requesting permission to sublet a berth on the north and south sides Jane street, North river.

On motion, the following resolution was adopted :

Resolved, That license and consent be and it is hereby granted Josepl much of the wharfage granted by a certain lease, dated May 1, 1891, as may the Pier foot of Jane street, North river, provided the said lessee, Joseph Co to said lease, shall execute and file an agreement, in writing, with this Board under the provisions thereof shall not in any manner be affected or impair

From John G. Smith, contractor—Requesting permission to pile paving-blocks on the new-made between Vestry and Franklin streets, North river. Application denied.

From John U. Brookman—Renewing his application of the 7th instant for permission to repair Pier foot of Nineteenth street, East river. Permit granted, the work to be done under the supervision of the Engineer-in-Chief of this Department.

From Borne, Scrymser & Co.—Requesting the Board to protect them in their rights as lessees the bulkhead between Piers 13 and 14, East river.

From Horatio Hall, agent of the Maine Steamship Company—Requesting the Board to sell at public auction Pier 38, East river, together with the bulkhead adjoining. Notify him that the of said pier will be included in the next sale of wharf property.

From the Allan State Line of Steamers, lessee—Requesting permission to erect outside of the on the Pier foot of Twenty-first street, North river, derrick poles with wire rigging attached. Permit granted.

From Hencken & Co.—Requesting permission to dredge in front of the bulkhead between Fourth and Fifth streets, East river. Permit granted.

From Brown & Fleming—Requesting permission to make repairs to their dumping-board between Forty-ninth and Fiftieth streets, East river. Permit granted.

From the Homer Ramsdell Transportation Company—Requesting to be informed what additional will be charged for extending Pier, new 24, North river, out to the pierhead line of 1890, and rebate will be allowed if the spur on the southerly side of said pier is removed. Notify company that the Department will extend said pier to the pierhead line of 1890, provided they agree to pay the annual rental of 25 cents per square foot for the land under water, to be covered by said extension, and in addition thereto 8 per cent. on the actual cost construction, payable quarterly in advance to the Treasurer of this Department, and in case of removal of said spur a rebate of 25 cents per square foot per annum for the space now occupied by same will be allowed.

From the West Shore Railroad Company—Stating that they will abandon the Jay Street Ferry immediately upon obtaining possession of the eighty feet of finished bulkhead south of Pier, 23, North river.

From the Riverside and Fort Lee Ferry Company—Requesting permission to repair the ferry and drive piles to protect the face of the pile platform foot of West One Hundred and Thirtieth street, North river. Permit granted, the work to be done under the direction and supervision of Engineer-in-Chief.

From Jeremiah Skidmore's Sons—Requesting permission to drive a row of piles in front of the bulkhead between Thirty-fourth and Thirty-fifth streets, East river. Permit granted.

From Thomas Ward—Requesting permission to extend the fence about ei bulkhead between Seventy-ninth and Eightieth streets, North river. Permit g to remain thereat only during the pleasure of the Board.

From the Providence and Stonington Steamship Company—Requesting a order to remove office buildings at Pier, old 29, North river.

From the Wholesale and Retail Coal Dealers and Stevedores—Protesting of a permanent steam derrick and hoisting apparatus for discharging coal Rutgers street, East river.

From the Treasurer:

1st. Recommending that the Board accept $250 in full settlement of its cl York Horse Manure Company for repairs to Pier at foot of Forty-fourth street, mendation adopted.

2d. Recommending that $5 per day, Sundays included, be charged the I pany for the privilege of landing at the Pier foot of Thirty-fifth street, East ri adopted.

3d. Recommending that Brown & Fleming be allowed to unload scows West Washington Market Section during the remainder of the week, as it is im of filling-in be pushed forward as rapidly as possible. Recommendation ado

'rom Dock Master Kenny—Recommending that the fire-boat "Zophar Mills" be hereafter ed on the south side of the Pier foot of Bogart street, North river. Request the Fire Depart- to advise this Board whether any objection exists to the proposed transfer of said boat.

'rom Dock Master Walsh—Reporting that two fire-hydrants located on the bulkhead between ity-seventh and Eightieth streets, North river, require repairing. Notify the Department of c Works.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending 13, 1892, amounting to $13,035.61, which was received and ordered to be spread in n the minutes, as follows :

E.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
					1892.
7	John L. Eccles	25 per cent. sale of Pier at Little W. 12th st., N. R.	$350 00		
7	Homer Ramsdell Trans. Co.	" at 133d st., N. R.	300 00		
8	Waite & Benner	Received from Corporation Counsel Clark, being 50 per cent. of claim for dredging at ft. E. 115th st.	245 50		
8	Joseph Cornell	1 qrs. rent, extension Pier, ft. of Jane st., N. R.	494 80		
8	Ridgewood Ice Co.	1 mos. rent, berth, Pier 43, E. R.	100 00		
11	Schmitt & Koehne	1 yrs. rent, bhd., between 56th & 57th sts., E. R.	100 00		
12	Homer Ramsdell Trans. Co.	1 mos. rent, Pier at 129th st., N. R.	83 33		
12	George A. Woods	Wharfage, District No. 2, N. R.	182 08		
12	Edward Abeel	" 4, "	159 67		
12	B. F. Kenney	" 6, "	272 23		
12	Charles Parks	" 8, "	144 71		
12	James J. Fleming	" 10, "	120 6		
12	Thomas P. Walsh	" 12, "	99 50		
12	Henry A. Palmstine	" 1, E. R.	178 48		
12	Charles S. Coye	" 3, "	787 68		
12	James A. Monaghan	" 5, "	205 67		
12	Maurice Stack	" 7, "	117 63		
12	Joseph F. Meehan	" "	119 21		
12	James W. Carson	" 11, "	142 00		
12	John J. Martin	" 13, "	29 90		
				$4,223 93	Apr. 1
12	Baltimore & Ohio R. R. Co.	3 mos. and 7 days' rent of Pier, old ... bhd., southerly, N. R.	$6,376 62		
12	"	1 qrs. rent, l. u. w., for pfm., E. & W. Pier 27, E. R.	268 75		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1892.				
Apr. 12	Baltimore & Ohio R. R. Co...	1 qrs. rent, Pier at 37th st., E. R.....	$250 00	
" 12	" ...	" Pier at 17th st., N. R.....	1,125 00	
" 12	Ed. Sohns....	Testing cement.....	10 00	
" 13	John H. Starin.	1 qrs. rent, Pier at 32d st., E. R.....	300 00	
" 13	"	" l. u. w., between Piers 18 & 20, N. R...	300 00	
" 13	Jno. H. McCarthy..	1 qrs. rent, Pier at E. 117th st., H. R..	181 25	
				$8,811 12
			$13,035 61	$13,035 61

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief:

1st. Report for the week ending April 9, 1892.

2d. Recommending that the Union Ferry Company be directed to remove their eastern rack at Fulton Ferry back to its original position. Recommendation adopted.

3d. Reporting that a booth for the sale of fish has been erected on the new-made land at Pier, new 14, North river, without a permit.

4th. Reporting completion of the work of paving the new-made land between Dey and

9th. Report on Secretary's Order No. 11823, on the application of James O'Reilly, for permission to erect a temporary platform on the bulkhead north of West Fifty-sixth street. Permit granted to use and occupy, during the pleasure of the Board, a berth on the southerly side of Pier foot of West Fifty-sixth street, with privilege of erecting a platform thereat for the handling of ice, compensation therefor to be fixed by the Treasurer.

10th. Report on Secretary's Order No. 11789, as to the request of the Department of Public Works, for the resetting of the curbing at East One Hundred and Fourth street. Transmit copy of said report to the Department of Public Works.

11th. Report on Secretary's Order No. 11816, on the application of the Homer Ramsdell Transportation Company to cut gangway at the outer end of Pier foot of West One Hundred and Forty-third street, North river. Permit granted, the work to be done under the direction and supervision of the Engineer-in-Chief.

12th. Report on Secretary's Order No. 11831, as to the application of John A. Kelly to erect a bulkhead at Seventy-ninth street, North river.

13th. Report on Secretary's Order No. 11744, as to the application of Morgan & McGovern for a lease of the Pier foot of Eighteenth street, East river, together with the bulkhead adjoining southerly.

14th. Report on Secretary's Order No. 11811, submitting maps and description showing the change of lines proposed for Pier, new 14, North river.

On motion, the following resolution was adopted, Commissioner Post voting in the negative:

Resolved, That this Board deems it advisable to change the width of Pier, new 14, between Fulton and Vesey streets, North river, from the width therefor as laid down on the plans determined by this Board, August 7, 1890, and approved by the Commissioners of the Sinking Fund, November 18, 1890, as follows:

The northerly line of Pier, new 14, extended easterly to be distant 321.72 feet northerly from the northerly side of Dey street, measured along the easterly side of West street, and to make an angle of ninety degrees with the bulkhead line established in 1871.

The length of said Pier, new 14, to be 718.47 feet on the northerly side and 720.68 feet on the southerly side thereof, extending from the bulkhead line established in 1871 to the pierhead line determined by the Department of Docks July 3, 1890, and approved by the Commissioners of the Sinking Fund July 24, 1890.

The width of said Pier, new 14, to be 125 feet instead of 75 feet, as on the aforesaid plan approved by the Commissioners of the Sinking Fund November 18, 1890, all of which is shown on the plan submitted herewith in duplicate, by the Engineer-in-Chief.

Resolved, That the Commissioners of the Sinking Fund be and hereby are requested to consent and approve the change in the width of new pier between Fulton and Vesey streets, North river, known as Pier, new 14, as above set forth.

15th. Reports on Secretary's Orders Nos. 10925, 11561, 11580, 11705, 11712, 11732, 11761, 11764 and 11766, that he had superintended the work of filling north of West Fifty-fifth street; the placing of two small silt basins on the new-made land north and south of the approach to Piers,

new 38 and 39, North river; that he had superintended the work of anchoring a guy-stub o
the westerly line of West street, about 215 feet south of Pier, new 14, North river; the re
of ten coping-stones on the bulkhead wall north of Pier, new 25, North river; the co
tion by the "Terminal Warehouse Company" of a platform between Twenty-seventh and Tw
eighth streets, North river; the work of repairing Pier, new 55, North river, by Messrs.
Forwood & Co., lessees; and reporting that the Pier foot of Thirty-fourth street, North
together with Piers, new 58 and 59, North river, have been cleaned by the force of the Depart

The Auditing Committee presented an audit of eleven bills or claims, amounting to $3,8
which were approved and audited and ordered to be spread in full on the minutes, as follow

Construction Account.

Audit No.	Name.	Amount.	
12409.	Wyckoff, Seaman & Benedict, renewal of typewriter	$35 00	
12410.	De Grauw, Aymar & Co., sea line	13 44	
12411.	John Timmons, reroofing office	125 00	
12412.	Joseph W. Duryee, spruce, pine, etc	180 02	
12413.	The J. L. Mott Iron Works, slop sinks	39 90	
12414.	Alexander Pollock, knees, blocks, disks, etc	693 78	
			$1,

General Repairs Account.

12415.	Morris & Cummings Dredging Company, dredging	$451 80	
12416.	Henry Du Bois Sons, dredging	495 00	
12417.	Thomas C. Townsend, repairing water pipe	11 14	
12418.	Graves & Steers, piles	598 31	
12419.	Bell Brothers, spruce	420 [illegible]	
			[illegible]
		$3,095 30	$3,

Respectfully submitted,

JAMES L. PHELAN,
EDWIN A. POST, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the [illegible]
Finance Department for payment, approved.

The following requisitions were approved:

12420.	[illegible]	[illegible]
12421.	Steel doors, etc	[illegible]
12422.	[illegible]	[illegible]
12423.	[illegible]	[illegible]
12424.	[illegible]	[illegible]
12425.	[illegible]	[illegible]
12426.	[illegible]	[illegible]
12427.	[illegible]	[illegible]

'he Treasurer reported that he had received the following bids for two Lidgerwood's hoisting
es:

H. A. Rogers	$4,280 00
Robert Deeley & Co	4,374 00
A'exander Pollock	4,350 00
Lidgerwood Manufacturing Company	4,500 00

'he action of the Treasurer in awarding the order to H. A. Rogers was approved.

'he action of the Treasurer, Commissioner Phelan, in selling the privilege of dumping 2,500 of dirt, earth, stone or clean ashes at East Ninety-fourth street, East river, to Thomas Smith, 50, was approved.

'he Secretary reported that the pay-rolls of the General Repairs and Construction Force for the ending April 8, 1892, amounting to $10,535.60, had been approved and audited and trans- l to the Finance Department for payment.

'ommissioners Post and Phelan were authorized to prepare a list of wharf property and arrange e for the sale of the same at public auction.

'he communication from John H. Starin, requesting a lease of Pier, new 58, North river, upon erms and conditions offered at the public sale held April 5, 1892, was

On motion, ordered to be placed on file and the following resolutions adopted, Commissioner voting in the negative:

Resolved, That by virtue of the power and authority vested in this Board, and in pursuance of statutes in such cases made and provided, this Department hereby agrees to lease, assign and to let to John H. Starin all and singular the wharfage which may arise, accrue or become due in the ner and at the rates prescribed by law for the use and occupation of Pier, new 58, North river, ther with the privilege of erecting a shed thereon, for a period of ten years from the 1st day of 1892, for the sum of twelve thousand five hundred dollars ($12,500) per annum, payable terly in advance to the Treasurer of this Department. The said lessee shall have the privilege of wal of the said lease for a further term of ten years upon three months' notice being given to the expiration of the first term of ten years; the rental for the second term of ten years to irteen thousand seven hundred and fifty dollars ($13,750) per annum, payable quarterly in nce as above. The said lease or any renewal thereof shall contain the usual covenants and itions as at present embodied in the lease of wharf property now used by this Department; de l, however, that this resolution shall not be binding or of any force or effect unless the said shall, within five days after receipt hereof, accept in writing the terms and conditions contained , and agree to execute a lease when prepared and ready for execution.

Resolved, That, by virtue of the power vested in this Board by subdivision 6 of section 6, er 574 of the Laws of 1871, and section 716 of chapter 410 of the Laws of 1882, commonly the "New York City Consolidation Act," as amended by chapter 517 of the Laws of 1884,

sent to the said subletting ; and the said lessees and the said sureties having e
said agreement, and the said sub-lease from the said Van Santvoord, Farringt
of the Jersey Company to the Pennsylvania Railroad Company of the said w
privileges bearing date March 1, 1891, having been submitted to this Board ;

Resolved, That license and consent is hereby granted and confirmed to t
sub-lease by the said parties to the same.

On motion of the President (Commissioner Post voting in the negative)
John H. Starin, April 30, 1873, to drive piles and extend platforms in front o
the north side of Pier 18 and the south side of Pier 20, North river, and exte
one hundred feet, and to erect a building thereon commencing on the centre
extending thence along the line of West street, west about twenty-five feet from the
to the south side of Pier 20, North river, and running thence westwardly to the
posed platforms, was revoked, and the Secretary directed to notify John H. Sta
above described are required for the permanent improvement of the water-fron
with the terms of the permit he is directed to remove all of the said improvem
months from receipt of this notice.

On motion of the President (Commissioner Post voting in the ne
granted the Delaware, Lackawanna and Western Railroad Company,
drive piles and erect thereon a platform extending about twenty-fiv
the platform then existing in front of the bulkhead between Piers
river, to widen the entire length of the southerly side of Pier 19, Nort
extent as to leave the slip adjacent thereto about one hundred feet in width, v
erect on said platform and widening, and on the uncovered portions of said

The Board then convened in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From Thomas Brenson, Dock Builder—Tendering his resignation. Resignation accepted.

From the Engineer-in-Chief:

1st. Reporting that he had directed that Laborer Acting Watchman Michael Conroy be not again assigned to duty as Acting Watchman for a period of twenty days and recommending that his action be approved. Recommendation adopted.

2d. Reporting that Laborer Acting Watchman Patrick Collins has been laid off and is unassigned to duty for having been absent from all duty three successive days without being excused.

On motion, the said Patrick Collins was discharged.

3d. Reporting that he had directed that Laborer Acting Watchman William Ryan be not again assigned to duty as Acting Watchman and recommending that his action be approved.

On motion, the said Ryan was directed to be restored to duty.

4th. Reporting that he had suspended Laborer Acting Watchman John Prentiss for ten days and recommending that his action be approved.

On motion, the said Prentiss was directed to be restored to duty.

The following persons were appointed:

Laborers.

John Wood. Martin Carroll. Charles Hagman.
Patrick Devine. Bernard Carney.

Ship Carpenter.

John McNamara.

Dock Builders.

George Liddle. George Spellman.

The following persons were discharged:

John Conway and Martin Griffin, Laborers, and John Wood, Deckhand.

On motion, the Board adjourned until one o'clock P. M., and then proceeded to open the estimates for removing the existing pier and portions of the crib bulkhead at the foot of East Third street, East river, and for preparing for and building a new wooden pier with appurtenances, including a wooden sewer at the foot of said street, and for repairing the crib-bulkhead thereat, under Contract No. 415, also for estimates for repairing the crib-bulkhead between West Tenth and Charles streets, East river, and for paving a portion of West street, in the rear of said crib-bulkhead, under Contract No. 416, a representative of the Comptroller being present.

Seven estimates were received, as follows, for Contract No. 415 :

No.	From Whom.	Class No. 1.	Class No. 2.
1	John W. Flaherty, with security deposit, $700	$1,500 00	$27,450 00
2	M. Engle, with security deposit, $700	1,200 00	23,892 00
3	John D. Walsh, with security deposit, $700	1,990 00	28,751 00
4	Thomas Walsh, with security deposit, $700	2,000 00	26,000 00
5	John S. Gillies, with security deposit, $700	1,900 00	30,342 00
6	P. Sanford Ross, with security deposit, $700	1,985 00	30,675 00
7	Barth S. Cronin, with security deposit, $700	1,400 00	27,300 00

Five estimates were received as follows, for Contract No. 416 :

No. 1. Spearon & Preston, with security deposit, $200 ..... $
" 2. John D. Walsh, with security deposit, $200 1
" 3. John S. Gillies, with security deposit, $200 .....
" 4. Thomas Walsh, with security deposit, $200 .....
" 5. Barth S. Cronin, with security deposit, $200 .....

On motion, the Secretary was directed to transmit to the Comptroller the security made by said bidders and accompanying their estimates. Whereupon the following resoluti adopted :

Resolved, That the contract opened this day for removing the existing pier and portio

At a meeting of the Board of Docks of the City of New York, held at the office of the rd, Pier "A," Battery place, Thursday, April 21, 1892.

Present—President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meeting held the 14th instant were read and approved.

Joseph Cornell appeared and requested the Board to assign a berth for the steamboat Colmdel" during the ensuing season, in the vicinity of Vesey street, North river.

On motion, referred to the Dock Master to examine and report.

Eugene S. Ives, attorney, appeared on behalf of Theodore F. Tone, owner of the water-front ween One Hundred and Thirty-third and One Hundred and Thirty-fourth streets, North river, offered to sell his property to the City.

On motion, the matter was referred to Commissioners Post and Phelan to examine and report.

A delegation of coal dealers doing business on the east side of the City appeared and protested nst the construction by Warren C. Barber of a series of elevated coal-hoppers on Pier 44, East er.

On motion of Commissioner Post, the following resolution was adopted :

Resolved, That Warren C. Barber be and he is hereby directed to remove the structure or ated coal-hoppers from Pier 44, East river, within five days, or the work of removal of said cture will be done by the force of the Department at his cost and expense.

The report of the Engineer-in-Chief on Secretary's Order No. 11829, as to application of Fort shington Boat Club ; also report on application of William H. Jones and others, together with the lication of the Cunard Steamship Company for a renewal of their lease of Pier, new 40, North er, were

On motion, tabled.

The following communications were received, read, and

On motion, ordered to be placed on file, viz.:

From the Counsel to the Corporation :

1st. Stating that in order to form an intelligent opinion in answer to the resolution adopted rch 24, 1892, "respecting the cancellation of leases and removal of sheds," he must be informed he facts in each case.

2d. Returning copies of the proposed lease with the Allan State Line of Steamships for Pier, r 51, North river, and the International Navigation Company for Pier, new 14, North river,

to their dock between One Hundred and Thirty-fourth street and the Harlem ri
The work to be kept within existing lines and to be done under the supervisi
Chief.

From C. Poillon, attorney—Requesting permission to drive piles and erec
rick on the easterly side of the canal between One Hundred and Thirty-seve
and Thirty-eighth streets, Harlem river. Permit granted; the work to be d
vision of the Engineer-in-Chief and to remain thereat only during the pleasur

From the New York and Baltimore Transportation Line—Requesting pe
water-shed in front of Pier 7, North river. Application denied—Commis
favor of said application.

From the Commonwealth Ice Company—Requesting permission to ere
handling of ice on the bulkhead foot of Twenty-fourth street, North river. P
main only during the pleasure of the Board, compensation to be fixed by the

From Thomas Kelly—Agreeing to supply the Department with the nece
required for the cleaning of the various piers and bulkheads. Inform him th
if his services are required.

From John H. Starin—Accepting the terms and conditions of the resoluti
instant leasing him Pier, new 58, North river.

From the Union Ferry Company—Reporting that with the exception of

From Lawrence Godkin, attorney—Stating that his clients are unable to give a clear title to the of the property of the Moore Estate, between Twenty-third and Twenty-fourth streets, North r, unless some satisfactory arrangement can be perfected with the sub-lessees. The action of President in reply thereto approved.

From M. C. Dexter—Requesting a permit to locate a swimming-bath on the Pier foot of Thirty-th or Thirty-fifth streets, North river. Permit granted to locate said bath at the foot of rty-fifth street, North river, to remain thereat only during the pleasure of the Board; compen-on therefor to be fixed by the Treasurer.

From James Garty—Requesting permission to place a small float-landing between Twenty-fifth Twenty-sixth streets, North river. Referred to the Treasurer, with power.

From the Iron Steamboat Company—Agreeing to pay as compensation for the privilege of ing their steamboats at the Pier foot of Thirty-fifth street, East river, the sum of $500 for the ing season, in lieu of the rate fixed by the Board on the 14th instant. Proposition accepted.

From the Cunard Steamship Company, lessee—Requesting the Board to extend Pier, new 40, th river, out to the pierhead-line of 1890.

On motion, the following resolution was adopted:

Resolved, That this Department hereby agrees to build the extension to Pier, new 40, North r, at its own expense, as provided by chapter 482 of the Laws of 1890, and to lease, assign and rm let to the Cunard Steamship Company all and singular the wharfage which may arise, accrue become due thereat, in the manner and at the rates prescribed by law, for a period coterminous the existing lease of Pier, new 40, North river; provided said company shall agree to pay to Department the rental of twenty-five cents per square foot per annum for the land under water red by said addition or extension, and in addition thereto eight (8) per cent. on the actual cost onstruction, payable quarterly in advance to the Treasurer of this Department; rental to begin en said extension is completed.

From Matthew Baird, attorney for William J. Clark—Submitting a statement showing why client should not be charged overtime on his contract for furnishing granite for bulkhead, or r wall, under Contract No. 357. Referred to the President.

From Matthew Baird—Requesting the Board not to charge him overtime on his contract for ring the new-made land on West street, from Franklin to Vestry streets, North river, under ntract No. 392.

On motion, the following resolution was adopted:

Resolved, That the time for the completion of all work to be done under Contract No. 392, thew Baird, contractor, for paving the new-made land on West street from Franklin to Vestry et, North river, be and hereby is extended to the 16th day of April, 1892.

From William H. Schott—Submitting a diagram of the proposed location of the boat float, t of One Hundred and Thirty-eighth street, Long Island Sound, a permit for which was requested

April 7, 1892. Application granted, provided said boat float does not interfere with the moving lines of the public bath; said float to remain only during the pleasure of the Board; compensation therefor to be fixed by the treasurer.

From Hunt & Donaldson—Requesting to be informed whether the bulkhead between Pier, new 14 and 15, North river, will be ready for occupancy May 1, 1892. Inform said applicants that the bulkhead will not be ready for use at the time mentioned.

From C. T. Harms, agent—Requesting a berth for canal boats at Pier, new 14, North river, or the bulkhead adjoining. Application denied.

From Browne & Sheehan, attorneys—Requesting a lease of the Pier foot of Thirty-fifth street, North river. Notify the applicant that the pier in question will be included in the next sale of wharf property, May 9, 1892.

From Dock Master Walsh—Reporting repairs required to the Pier foot of Seventy-ninth street, North river.

From Dock Master Kenny:

1st. Reporting that the old portion of the Pier foot of Jane street, North river, requires re-sheathing. The lessee directed to repair.

2d. Reporting that the approach to Pier, new 51, foot of West Twenty-first street requires grading and repairing. Notify the Department of Public Works.

From Dock Master Coyle:

1st. Reporting repairs required to the outer and lower corner of Pier 18, East river. Notify owners to repair.

2d. Reporting that the ferry rack at Fulton Ferry has damaged Pier 21, East river, causing the upper corner of said pier to settle. The Engineer-in-Chief directed to examine and report.

From Dock Master Monaghan—Reporting repairs required to Pier 48, East river, and that dredging is required along the upper and lower side of said pier. The Engineer-in-Chief directed to examine and report.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending April 2[illegible], 1892, amounting to $3,187.92, which was received and ordered to be spread in full on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
					[illegible]
April [illegible]	[illegible] & McGovern	[illegible] rent, N. side Pier 62, E. R.	$100 00		
" [illegible]	[illegible] & Lawler, Receivers	" berth at Pier 43, E. R.	100 00		

FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
				1892.
B. M. Shanley, Treasurer.....	Repairs to Pier at 44th st., N. R.....	$250 00		
John Rheinfrank & Co.	1 mos. rent of Pier foot 3d st., E. R..	250 00		
Thomas Smith.....	Dump tickets, G 2501 to G 5000, for filling in at 94th st., E. R., 2500 at 10c. each.....	250 00		
B. Dreyfuss.....	Testing cement.....	10 00		
George A. Woods.....	Wharfage, District No. 2, N. R.....	187 83		
Edward Abeel.....	" 4, "	144 31		
Bart. F. Kenney.....	" 6, "	214 59		
Charles Parks.....	" 8, "	112 43		
James J. Fleming.....	" 10, "	88 58		
Thomas P. Walsh.....	" 12, "	154 05		
Henry A. Palmstine.....	" 1, E. R.....	78 67		
Charles S. Coye.....	" 3, "	454 25		
James A. Monaghan.....	" 5, "	184 56		
Maurice Stack.....	" 7, "	180 80		
Joseph F. Meehan.....	" 9, "	327 07		
James W. Carson.....	" 11, "	65 08		
John J. Martin.....	" 13, "	35 70		
			$3,187 92	Apr. 19
		$3,187 92	$3,187 92	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

'rom the Engineer-in-Chief:

st. Report for the week ending April 16, 1892.

d. Reporting completion of about seven hundred feet of the bulkhead wall at East One Hun- and Tenth Street Section, and recommending that the Dock Master be directed to berth ves- ereat. Recommendation adopted.

d. Reporting the driving of piles and making of repairs at Piers, old 45 and new 36, East without a permit. Notify R. P. & J. H. Staats, contractors, that they have violated the law ubjected themselves to a penalty in doing said work without a permit.

th. Recommending that the permit granted James McClenahan, May 18, 1892, to erect an idge and scale on the northerly side of Pier, new 60, North river, be revoked. Permit ed.

5th. Reporting that on the 14th instant dredging was done in the slip between Piers 42 and 43, East river, without a permit.

6th. Reporting that extensive filling has been placed upon the land under water belonging to the City, east of the railroad tracks from One Hundred and Sixty-fourth to One Hundred and Sixty-sixth streets, North river. Referred to Commissioners Post and Phelan.

7th. Reporting non-commencement of work at sundry places on the North and East rivers, as ordered by the Board. Notify said parties to appear before the Board Thursday, the 28th instant and explain why the orders of the Board have not been complied with.

8th. Reporting that a portion of the pavement on the new-made land north of Spring street and adjacent to the westerly line of West street, requires to be taken up and reland, and recommending that the work be ordered. Recommendation adopted.

9th. Report on Secretary's Order No. 11810, submitting plans, specifications and form of contract for the construction of a dumping board for the use of the Department of Street Cleaning on the Pier at the foot of West Thirtieth street.

On motion, the following resolution was adopted:

Resolved, That the plans, specifications and form of contract as prepared and submitted by the Engineer-in-Chief of this Department for building a dumping board for the use of the Department of Street Cleaning, on the Pier foot of West Thirtieth street, be and they hereby are approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and he is hereby directed to have a sufficient number of blank forms of proposals printed, and proper advertisements inviting estimates for doing the said work inserted in the various newspapers designated by law.

10th. Report on Secretary's Orders Nos. 11378, 11458, 11575, 11624, 11740, 11745, 11756, 11780, 11781, 11796, 11792, 11801, 11812, 11818, 11819, 11820, 11821, 11827, 11847 and 11863: that Pier, old 42, North river, together with the Pier foot of West Fifteenth street, were repaired; that he had superintended the work of cleaning the Pier foot of East One Hundred and Nineteenth street, and the repairs to pavement foot of Desbrosses street; that he re-sheathed the deck of Pier foot of Fifteenth street, North river; superintended the placing of a sign on the northerly side of the Pier foot of Pier, new 36, North river; he removed the refuse lumber from the bulkhead between Piers 18 and 19, East river, to East Seventeenth Street Yard; repaired the storehouse dock at Blackwell's Island; that the wooden shaft on bulkhead between Piers 58 and 59, North river, was moved to foot of Thirteenth avenue; that he superintended the work of cutting two gangways on north side of Pier foot of Jane street, North river; that he erected a stand for the annual sale of wharf property on Pier "A," which he subsequently removed; repaired the easterly side of bulkhead foot of One Hundred and Thirty-eighth street, Harlem river, and painted on the outer end of Pier, new 14, North river, the name "Washington Pier"; he filled in and repaired the hole in pavement on the north side of entrance to Pier 50 and the hole in pavement near the centre of the bulkhead between Piers 56 and 57, East river; repaired the sheathing on deck of Pier 61, East river; fenced off from public use the Pier foot of Forty-third street, East river; returning the order to examine and report upon application of John C. Brookman for permission to repair the Pier foot of Nineteenth street, East river, permit having been already granted him to do said work; superintended the work

dredging in the half slips north of East Fourth street, East river; and returning the order to perintend the work of filling at West Washington Market Section, the time allowed for doing id work having expired.

On motion of the President, the following preambles and resolutions were adopted—Commis-mer Post voting in the negative:

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department Docks of the City of New York is authorized to acquire by purchase in the name and for the nefit of the Corporation of the City of New York, wharf property in said city and all rights, ms, easements and privileges pertaining thereto, subject to the approval of the Commissioners the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure agree upon a price, to initiate legal proceedings to acquire the same for the improvement of the ater-front of said city; and

Whereas, The said Board is desirous of acquiring, in the name and for the benefit of the Cor-ration of the City of New York, all riparian and wharfage rights and all interests in or appurte-nt to the following-described premises, to wit: Pier, old 8, North river; Pier, old 9, North river, the same existed prior to its extension under permit of the Board of Docks, October 9, 1879; er, old 10, North river, as the same existed prior to its widening under permit of Board of Docks, ly 26, 1882, and the southerly half of Pier, old 11, North river, as the same existed prior to its tension under permit of the Board of Docks, February 13, 1890; also the northerly portion of the ulkhead between Pier, old 7, and Pier, old 8, North river, about thirty-one feet, more or less; the ulkhead between Pier, old 8, and Pier, old 9, North river, about seventy feet, more or less; the ulkhead between Pier, old 9, and Pier, old 10, North river, about eighty-four feet, more or less; nd the bulkhead between Pier, old 10 (as the said pier existed prior to its widening under permit of oard of Docks, July 26, 1882), and Pier, old 11, North river, about seventy-seven feet, more or less, gether with all the rights of wharfage, cranage, advantages and emoluments and appurtenances onnected therewith; and

Whereas, It appears that the estates of Peter Schermerhorn, Sr., and William Edgar, Sr., are e owners in common of the above-described premises with all the hereditaments and easements erewith connected; and

Whereas, It appears that William Cruikshank is the agent and attorney for said owners in com-ion of aforesaid premises.

Resolved, That this Board offers to purchase the above-described premises and pay for a good nd sufficient title therefor to be approved by the Corporation Counsel of the City of New York, as llows: For the said Pier, old 8, North river, the sum of two hundred thousand dollars. For the aid Pier, old 9, North river, as the same existed prior to its extension under permit of the Board of ocks, October 9, 1879, the sum of one hundred and fifty thousand dollars. For the said Pier, old o, North river, as the same existed prior to its widening under permit of the Board of Docks, uly 26, 1882, the sum of one hundred and fifty thousand dollars. For the said southerly half of ier, old 11, North river, as the same existed prior to its extension under permit of the Board of Docks, February 13, 1890, the sum of one hundred thousand dollars. For the said bulkheads djoining said piers as hereinbefore described the sum of five hundred dollars per running foot front

along the westerly line of West street, subject to the approval of the Commissioners of the Sinking Fund as prescribed by law;

Resolved, That a copy of these preambles and resolutions be served upon the aforesaid estate or the said William Cruikshank, agent and attorney as aforesaid and claiming to be the legal representative of said estates, and that he and they be and hereby are requested, within ten days from receipt hereof, to notify this Board in writing whether they will sell the rights and interests in above-described premises as aforesaid to the Mayor, Aldermen and Commonality of the City of New York for the price above mentioned, and in the event that they shall fail to notify this Board of their willingness to so convey the rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the said several premises between the said owners thereof and this Department.

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase in the name and for the benefit of the Corporation of the City of New York, wharf property in said city and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to agree upon a price, to initiate legal proceedings to acquire the same for the improvement of the water front of said city; and,

Whereas, The said Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York, all riparian and wharfage rights and all interests in or appurtenant to the following-described premises, to wit: Pier, old 6, North river, the northerly portion of the bulkhead between Pier, old 5 (as the same existed prior to its widening under permit of the Board of Docks, March 12 and April 30, 1873), and Pier, old 6, about one hundred and seventeen feet, more or less; and the southerly portion of the bulkhead between Pier, old 6, and Pier, old 7, North river, about sixty-seven feet more or less, together with all the rights of wharfage cranage, advantages and emoluments and appurtenances connected therewith; and,

Whereas, It appears that the estate of William Edgar, Sr., owns the above-described premises, with all the hereditaments and easements therewith connected; and,

Whereas, It appears that William Cruikshank is the agent and attorney for said estate, owners of aforesaid premises;

Resolved, That this Board offers to purchase the above-described premises and pay for a good and sufficient title thereto to be approved by the Corporation Counsel of the City of New York, as follows: For the said Pier, old 6, North river, the sum of $200,000; for the said bulkheads adjoining the same as hereinbefore described, the sum of $500 per running foot front along the westerly line of West street, subject to the approval of the Commissioners of the Sinking Fund as prescribed by law.

Resolved, That a copy of these preambles and resolutions be served upon the aforesaid estate or the said William Cruikshank, agent and attorney as aforesaid, and claiming to be the legal representative of the said estate, and that he and they be and hereby are requested within ten days from the receipt hereof, to notify this Board, in writing, whether they will sell their rights and interests in the above-described premises as aforesaid to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned; and in the event that they shall fail to notify

Board of their willingness to so convey the rights and interests as aforesaid, it shall be deemed no price can be agreed upon for the said premises between the said owners thereof and this rtment.

On motion, the following resolution was unanimously adopted :

Resolved, That for the better and more efficient prosecution of the work of construction under the w Plan " that the Engineer-in-Chief be and hereby is directed to place an engine and boiler, with a drill-press, saw-bench, blower, and also a testing machine of about one hundred and fifty and pounds' capacity, at West Fifty-seventh Street Yard, together with the necessary shelter, ations, shafting and other appurtenances for the same, and that all the work hereby ordered erformed otherwise than by contract, as provided by section 714 of the New York City Consoli- n Act of 1882 ; and that it be done by the force of the Department by day's work, except so h of the labor and material as is now or may hereafter be contracted for ; and that all the ma- s, tools, appurtenances necessary therefor, and which have not heretofore been contracted for hich may not hereafter be contracted for, be purchased by the Treasurer otherwise than by ract.

On motion of the President, the following preambles and resolution were adopted :

Whereas, The Mayor of the City of New York, and the Representatives of the City of New k in Congress, have protested against the passage of House Bill No. 7585, and Senate Bill No. , by the Congress of the United States ; and,

Whereas, The bridge provided for in said bill would be an obstruction to the navigation of the or of New York, and the building of said bridge would be injurious to the interests of the City ew York :

Resolved, That this Board protests against the passage of said bill, and the Secretary be and by is directed to send a copy of these preambles and resolution to the Chairman of the Commit- to whom said bill has been referred, in each House of Congress.

On motion of the President, the following preambles and resolutions were adopted—Commis- r Post voting in the negative :

Whereas, The lease of the south half of Pier 14 and the bulkhead adjoining on the North between this Department and Francis S. Lathrop, which lease was sold to said Lathorp on the day of October, 1881, expired on the 1st of May, 1892 ; and

Whereas, This Department contemplates improving the water-front at, adjacent to and in front id premises ; therefore, be it

Resolved, That permission be and the same is hereby granted to the Central Railroad Com- of New Jersey to use and occupy from and after May 1, 1892, during the pleasure of the d of Docks, the south half of Pier 14 and bulkhead adjoining on the North river, compensation : paid therefor at the same rental as is now charged for said premises, payable at the end of month to the Treasurer of this Department ; provided the said company shall file in this office in five days after receipt of this notice their written acceptance of the terms hereof.

On motion, the following resolution was adopted :

Resolved, That Van Tassell & Kearney, auctioneers, on behalf of th hereby are authorized to offer for sale at public auction, at Pier "A," Batter New York, on Monday, May 9, 1892, at 12 o'clock noon, the right to collec age which may accrue for the use and occupation by vessels of more than fi following-named piers and bulkheads, together with the privilege of erecti shed on such piers or bulkheads, where mentioned below, and occupying an of such piers at the commencement of the term ; the said shed and each of become the property of the Mayor, Aldermen and Commonalty of the Cit expiration or sooner termination of the lease, to wit :

On the North River.

For the term of ten years from June 1, 1892.

Lot 1. Pier foot of West Thirty-fifth street, except reservation for bath during summer season.

For the term of five years from June 1, 1892.

Lot 2. Pier foot of West Fifty-second street.

Lot 3. Northerly side and end of the Pier foot of West One Hundred and

Lot 4. Pier foot of West One Hundred and Thirty-fourth street, except bath during summer season.

On the East River.

For the term of ten years from June 1, 1892.

Lot 10. Bulkhead at foot of East Fifty-fourth street.

Lot 11. Unimproved water-front, between East Fifty-fourth and East Fifty-fifth streets.

Lot 12. Bulkhead platform between East Seventy-eighth and East Seventy-ninth streets

Lot 13. Bulkhead platform at foot of East Seventy-ninth street, southerly of pier.

On the Harlem River.

For the term of five years from June 1, 1892.

Lot 14. Pier at foot of East One Hundred and Nineteenth street.

TERMS AND CONDITIONS OF SALE.

The premises must be taken in the condition in which they may be at the commencement of term of the lease, and no claim or demand that the premises or property are not in suitable and ntable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises, ny part thereof, during the continuance of the term of the lease, shall be done by and at the cost expense of the leseee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or depriva- of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of premises or any part thereof being occupied for or on account of any repairs, rebuilding or ging.

The upset price of the parcels or premises exposed or offered for sale will be announced by the tioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which leases are sold will commence at the date mentioned in the advertisement, the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the tioneer's fees, to the Department of Docks, twenty-five per cent. (25%) of the amount of annual bid, as security for the execution of the lease, which twenty-five per cent. (25%) will be applied he payment of the rent first accruing under the lease when executed, or will be forfeited to the partment if the purchaser neglects or refuses to execute the lease, with good and sufficient surety sureties, to be approved by the Department, within ten days after being notified that the lease is pared and ready for execution at the office of the Department of Docks, Pier "A," North r, Battery place.

The Department expressly reserves the right to resell the lease or premises bid off, by those ing, refusing or neglecting to comply with these terms and conditions, the party so failing, refus- or neglecting, to be liable to the Corporation of the City of New York for any deficiency result- from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled he privilege of occupying any shed upon the pier or bulkhead at the commencement of the term

lease with sufficient surety as aforesaid, the printed form of which may be s application to the Secretary, at the office of the Department, Pier "A," B:

No person will be received as a lessee or surety who is delinquent on an Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Dep tion, upon debt or contract, or who is a defaulter as surety or otherwise, up Department or to the Corporation of the City of New York.

The auctioneer's fees ($25) on each lot or parcel must be paid by the p tively at the time of sale.

The Auditing Committee presented an audit of eight bills or $32,003.97, which were approved and audited, and ordered to be spread in follows :

Construction Account.

Audit No.	Name.
12420.	Car fares
12421.	Michael Moran, towing
12422.	Alfred J. Murray, piles
12423.	William D. Wheelwright & Co., yellow pine
12424.	Dickinson Bros. & King, cement
12425.	Brown & Miller, propeller-wheel and blades
12426.	Brown & Fleming, sand

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
9623.	Oak	$85 00
9624.	Rubber hose, etc	160 00
9625.	Iron tests	30 00
9626.	Wrought spike, etc	271 60
9627.	Steam fittings	84 00
9628.	Fire tiles, etc	31 25
9629.	Cobble and rip-rap	3,200 00
9630.	Spruce	360 00
9631.	Repairs to furniture	43 00
9632.	Zinc castings	25 00
9633.	Egg coal, per gross ton	5 25
9634.	Service of tugs, per hour	5 00
9635.	Egg coal	855 00
9636.	Neo-style pens, etc	17 50
9637.	Stationery, etc	275 52
9638.	Dredging	2,000 00

The Treasurer reported that he had received bids for wrought spike and galvanized boat nails from the following :

Adolph Starke	$260 00
Peter Timmes' Son	265 00
Alexander Pollock	278 00
William B. Leddy	288 65

The action of the Treasurer in awarding the order to Adolph Starke approved.

On motion of the President, the following preambles and resolutions were adopted—Commissioner Post voting in the negative :

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to agree to initiate legal proceedings to acquire the same for the improvement of the water-front of said city ; and,

Whereas, Said Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York all riparian and wharfage rights and all interests in or appurtenant to the following-described premises, to wit: All the land under water between Seventy-

second and One Hundred and Twenty-ninth streets, North river, not now owned by the Corporation of the City of New York, lying westerly of the westerly line of Twelfth avenue, as established by Law of 1885, between Seventy-ninth and One Hundred and Twenty-ninth streets, and between Seventy-second and Seventy-ninth streets, lying westerly of the westerly line of Twelfth avenue, as established and legally opened July 2, 1869, together with all the rights of wharfage, cranage, advantages and emoluments of the exterior wharf or bulkhead in front of said premises and all riparian rights, titles and easements incident thereto; and,

Whereas, There are numerous and divers owners of the respective parcels included in aforesaid premises;

Resolved, That this Board offers to purchase the several parcels included in above-described premises and pay for a good and sufficient title therefor to be approved by the Corporation Counsel of the City of New York, the sum of $75 per running foot front, subject to the approval of the Commissioners of the Sinking Fund, as prescribed by law.

Resolved, That the Secretary at his earliest convenience ascertain the names of such owners, and that a copy of these preambles and resolutions be served upon such respective owners and that they and each of them be requested within ten days from receipt hereof, to notify this Board in writing whether they will sell the rights and interests in above-described premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned; and in the event that they shall fail to notify this Board of their willingness to so convey the rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the said premises between the said owners thereof and this Department.

On motion, a renewal of permit was granted to John Mulford to use and occupy a berth on the north side of Pier 61, East river, for the purpose of discharging ice from barges; to remain only during the pleasure of the Board; compensation to be fixed by the Treasurer, and to erection of a temporary platform in front of said berth on the north side of Pier 61, East river, to remain only during the pleasure of the Board and to be erected under the supervision of the Engineer-in-Chief of this Department.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force for the week ending April 15, 1892, amounting to $9,943.59, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then convened in executive session.

The following communication was received, read, and

On motion,

Ordered to be placed on file, viz :

From the Engineer-in-Chief—Reporting that Laborer Acting Watchman Simeon S. Dunning is been laid off and unassigned to duty for having been absent from all duty three successive days ithout being excused.

On motion, Simeon S. Dunning was ordered to be reassigned to duty.

The following persons were appointed :

Laborers.

Frank Cullen. Patrick O'Dwyer. John Conway.
James Coady. Martin Griffin.

Dock Builders.

Thomas Ahearn. S. T. Fuller.

Stone Cutter.

Maurice Roche.

Foreman af Laborers.

Gordon Hay.

Michael Lawrence, Dock Builder, was discharged.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, ier "A," Battery place, Thursday, April 28, 1892.

Present—President Cram.

" Commissioner Post.

" " Phelan.

The minutes of the meeting held the 21st instant were read and approved.

The report of the Engineer-in-Chief on Secretary's Order No. 11682, as to the application of Warren C. Barber for permission to erect a hopper on Pier 44, East river, and the application of efferson Hogan for a lease of Pier, new 59, North river, were tabled until May 5, 1892; the matter f the execution of the agreements for the purchase of property between Twentieth and Twenty-rst streets, North river, Augustus W. Cruikshank, attorney, was tabled until May 12, 1892, and he communication from the Engineer-in-Chief respecting Alexander Goge, Draughtsman, was abled for one month.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz.:

From the Counsel to the Corporation—Transmitting proposed lease with the New York Horse lanure Company for the Pier foot of Forty-fifth street, North river. The officers of the Board uthorized to execute said lease in the form as approved by the Counsel to the Corporation.

From the Health Department—Requesting that Phillips & Cannon be permitted to remove ie boat-house and float at the foot of East One Hundred and Thirty-eighth street to a position bout fifteen feet distant from its present location. Permit granted.

From the Department of Public Works—Stating that orders have been issued to repair the wo fire hydrants on the bulkhead between Seventy-seventh and Eightieth streets, North river, eported on the 14th instant.

From the Commissioners of the Sinking Fund—Informing the Board that a meeting of said Commission will be held in the Mayor's office, Friday, 22d instant.

From the Finance Department—Transmitting a certified copy of a resolution adopted by the Commissioners of the Sinking Fund on the 22d instant, approving change of lines of Pier, new 14, North river. The plans ordered to be filed in the office of the Engineer-in-Chief and the resolution ordered to be spread in full on the minutes, as follows:

"Whereas, The Board of Dock Commissioners, at its meeting of April 14, 1892, adopted a 'resolution advising the change of the width of Pier, new 14, between Fulton and Vesey streets, 'North river, from the width therefor as laid down on the plans approved by the Board of Dock

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From the Health Department—Requesting that Phillips & Cannon be permitted to remove oat-house and float at the foot of East One Hundred and Thirty-eighth street to a position fifteen feet distant from its present location. Permit granted.

From the Department of Public Works—Stating that orders have been issued to repair the fire hydrants on the bulkhead between Seventy-seventh and Eightieth streets, North river, ted on the 14th instant.

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"Whereas, The Board of Dock Commissioners, at its meeting of April 14, 1892, adopted a solution advising the change of the width of Pier, new 14, between Fulton and Vesey streets, North river, from the width therefor as laid down on the plans approved by the Board of Dock

"Commissioners August 7, 1890, and approved by the Commissioners of the Sinking
"November 18, 1890, and requested the consent and approval of this Board to the change;

"Whereas, The change recommended is that the width of said Pier, new 14, to be one hu
"and twenty-five feet instead of seventy-five feet, as on the aforesaid plan approved by the Co
"sioners of the Sinking Fund November 18, 1890; therefore

"Resolved, That the Commissioners of the Sinking Fund hereby consent to and approve
"change in the width of Pier, new 14, between Fulton and Vesey streets, from the width ther
"laid down on the plan approved by the Commissioners of the Sinking Fund on November 18,

2d. In reference to the substitution of surety on the estimate of M. Engle for building
pier, etc., at the foot of East Third street, under Contract No. 415.

On motion, the following resolution was adopted:

Resolved, That permission be and hereby is granted to the substitution of William P. Gr
as surety in place of Hobson Halliday, on the estimate of M. Engle for building a new w
pier foot of Third street, East river, etc., under Contract No. 415.

From the Fire Department—Reporting that no objection exists to transferring the fi
"Zophar Mills" to a berth at Pier, old 57, foot of Bogart street, North river.

On motion, the permit granted the Fire Department, July 25, 1883, to use for the berth
the fire-boat "Zophar Mills" the outer 125 feet on the south side of the pier at Thirteenth
North river, and to place and locate thereon a structure about 6 feet square for the us
necessary telegraph apparatus to connect the said boat with the fire-alarm system, was revok
the following resolution was adopted:

Resolved, That permission be and hereby is granted to the Fire Department of the City
York, [illegible] for the berthing of the fire-boat "Zophar Mills" the outer one hundred and tw
feet on the south side of the pier foot of Bogart street, North river (Pier, old 57), and to
locate on said pier a structure about six feet square for the use of the necessary telegr
to connect the said boat with the fire-alarm system, the same to be located and placed
supervision and direction of the Engineer-in-Chief of this Department; the permission
granted and the maintenance of the structure on said pier to continue only during the
the Board.

From the Department of Public Charities and Correction—Requesting the Board to
[illegible] Island's Island, to provide a gangway for the landing of passe
[illegible]

From the Department of Street Cleaning—Requesting the Board to take action
[illegible] March 3, 1892, to [illegible] of the dump, from Rivington to Sta
[illegible]

From Henry L. McGowan—Requesting permission to fill in his property situated
[illegible] Hundred and Eighty
[illegible]

From Frank C. Meehan - Requesting a renewal of his permit to use and occupy a berth at the bulkhead, between Piers, new 54 and 55, North river, for the purpose of discharging ice. Permit granted, to remain only during the pleasure of the Board ; compensation to be paid therefor at the rate of $3.50 per day.

From James Stephens & Son—Request permission to erect a derrick mast on the west side of the Mott Haven Canal, between One Hundred and Thirty-seventh and One Hundred and Thirty-eighth streets. Permit granted, to remain only during the pleasure of the Board.

From Patrick Kerrin—Offering to sell to the City the shed on Pier, old 56, foot of Gansevoort street, North river, for the sum of one hundred dollars. Offer declined.

From the International Navigation Company, lessee—Accepting the terms and conditions of the resolution adopted March 31, 1892, for the widening of Pier, new 14, North river, and requesting the Board to proceed with the work of widening as speedily as possible.

On motion of the President, the following resolution was unanimously adopted :

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the construction of an addition of fifty feet in width to the southerly side of Pier, new 14, North river, upon the lines of said pier, as changed by the Department of Docks, April 14, 1892, and approved by the Commissioners of the Sinking Fund, April 22, 1892, and with all blasting and removal of rock from the bottom that may be necessary for the same ; and that all the work hereby ordered be performed otherwise than by contract, as provided by section 714 of the New York City Consolidation Act of 1882, and that it be done by the force of the Department by day's work, except so much of the labor and material as is now or may hereafter be contracted for, and that all the materials, tools and dredging necessary therefor, and not heretofore contracted for, or which may not hereafter be contracted for, be purchased by the Treasurer otherwise than by contract.

From George Ferris—Requesting a renewal of permit to maintain a watchman's house on the bulkhead between Piers 61 and 62, East river. Granted.

From Delmar & Howden—Requesting a test of one barrel of Portland cement, and enclosing $10 to pay the cost. The Engineer-in-Chief directed to make said test.

From William Cruikshank—Acknowledging receipt of communication of the 21st instant respecting the purchase of Piers 6, 8, 9, 10 and 11, North river, and reporting that the matter will receive prompt attention.

From S. J. Nelson and others—Reporting that the approach to the pier foot of Twenty-eighth street, East river, requires planking. The Engineer-in-Chief directed to repair, if necessary.

From the Cedar Hill Ice Company—Requesting permission to retain the platform on the bulkhead between Thirteenth and Fourteenth streets, North river. Notify them that a permit was granted the Delamater Iron Works for said platform.

From the New England Terminal Company—Requesting a permit to make the necessary repairs to Pier, old 45 and new 36, East river. Permit granted, the work to be done under the supervision of the Engineer-in-Chief.

From Consumers' Ice Company—Requesting a renewal of permit for ice bridge, and to dig a trench about 18 inches deep across the dock foot of Horatio street, for the purpose of putting in a piece of shafting. Permit granted, the work to be done under the supervision of the Engineer-in-Chief, the said shafting to remain only during the pleasure of the Board.

From Patrick Connolly—Requesting a permit to use and occupy the northerly half of Pier 58, the southerly half of Pier 57, East river, together with the intervening bulkhead. Notify the applicant that the lease of the premises in question will be sold at public auction May 9, 1892.

From William J. Sparks—Requesting a renewal of permit for tally-house to be hereafter located on Pier 9 instead of Pier 10, East river. Permit granted.

From the Providence and Stonington Steamship Company—Requesting permission to repair the outer end of Pier, old 29, North river, damaged by one of the Pavonia Ferry boats. Permit granted.

From M. McDermott—Requesting permission to erect a waiting room on the Pier foot of One Hundred and Thirty-third street, North river. Referred to the Engineer-in-Chief to examine and report.

From the New York, New Haven & Hartford Railroad Company, [illegible]—Requesting permission to erect a shed on the platform between Piers 51 and 52, East river. [illegible] only during the pleasure of the Board; the plans referred to the [illegible] and report, and the rate of compensation to be fixed by Commissioner [illegible].

From the Audubon Yacht Club—Requesting permission to erect [illegible] and Forty-seventh street, North river. Permit granted, to remain only [illegible] Board; compensation to be fixed by the Treasurer.

From Patrick J. Hall—Requesting a renewal of permit for boathouse [illegible] river. Permit granted, to remain only during the pleasure of the Board.

From the New York, Lake Erie & Western Railroad Company, [illegible] permit for tally-house on Pier foot of Forty-ninth street, North river. [illegible] only during the pleasure of the Board.

From the [illegible]

1st. Recommending the [illegible] Dock Master of the Port of New York for the purpose of [illegible] Pier foot of Forty-ninth street, North river, in accordance with [illegible] April 21, 1892. Recommendation [illegible].

2d. Recommending that $15 per week, payable weekly when due to the Dock Master of the district, be charged James O'Reilly to use and occupy a berth on the south side of Pier foot of Fifty-sixth street, North river, in accordance with the conditions of the permit granted April 14, 1892. Recommendation adopted.

3d. Recommending that the owners or occupants of all boat-houses and floats located on city property be directed to obtain permits and pay as compensation the rate of ten cents per square foot per annum for the use of the land under water covered by said structures.

Whereupon, on motion, the following resolutions were adopted :

Resolved, That the owners or occupants of boat-houses and floats located on city property be required to pay for the use of same at the rate of ten cents per square foot per annum from May 1, proximo, payable monthly to the Dock Master of the district in which such boat-houses or floats are located.

Resolved, That all who have boat-houses or floats on city property without permission from this Department be requested by the Secretary to apply for the necessary permits for same, and in case of their failure to do so their structures be removed.

4th. Recommending that in case the Western Union Telegraph Company desire to continue possession of the premises south of Seventy-fifth street, North river, they must apply for a permit; and agree to pay compensation therefor at the rate of $5 per month. Recommendation adopted.

From Dock Master Palmstine—Reporting that the sheathing on Pier 6, East river, requires repairs. The Engineer-in-Chief directed to repair if necessary.

From Dock Master Woods :

1st. Reporting that an unknown boat damaged the southerly end of the platform at Castle Garden. The Engineer-in-Chief directed to repair.

2d. Reporting upon the application of Joseph Cornell, dated the 21st instant, for a berth for the steamboat "Holmdel," and stating that accommodation can be given said boat at Pier, new 14, North river.

On motion, permit granted for a berth on the north side of said pier, to continue only during the pleasure of the Board. The Dock Master directed to collect the usual wharfage therefor.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending April 26, 1892, amounting to $2,701.72, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1892.					1892.
Apr. 21	N. Y., N. H. & Hartford R. R. Co	1 qrs. rent, l. u. w., for pfm. bet. Piers 49 & 50, E. R.	$250 00		
" 21	N. Y., N. H. & Hartford R. R Co	1 qrs. rent, l. u. w., for pfm. bet. Piers 51 & 52, E. R	523 62		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1892.					1892.
Apr. 26	Riverside and Fort Lee Ferry Co	1 qrs. rent, south side, Pier at 131st & bhd., N. R.	$125 00		
" 26	Riverside and Fort Lee Ferry Co	1 qrs. rent bhd. pier at 130th st., N. R.	100 00		
" 26	Farmers Feed Company	6 mos. rent filled-in land No. 62d st., E. R.	50 00		
" 26	George A. Woods	Wharfage, District No. 2, N. R.	256 86		
" 26	Edward Abeel	" 4, "	163 56		
" 26	B. F. Kenney	" 6, "	225 53		
" 26	Charles Parks	" 8, "	120 32		
" 26	James J. Fleming	" 10, "	94 59		
" 26	Thomas P. Walsh	" 12, "	101 10		
" 26	Henry A. Palmetiey	" 1, E. R.	110 90		
" 26	Charles S. Coye	" 3, "	139 89		
" 26	James A. Monaghan	" 5, "	238 93		
" 26	Maurice Stack	" 7, "	44 80		
" 26	Joseph F. Meehan	" 9, "	136 32		
" 26	James W. Carson	" 11, "	19 80		
				$2,701 72	Apr.

Respectfully submitted,

JAMES J. PHELAN, Engineer.

From the Engineer and Chief:

1st. Report for the week ending April 23, 1892.

2d. Reporting that on the sanitary plaster on pier foot of Forty-fourth street, North river, requires repairing. The Engineer and Chief directed to repair.

3d. Reporting that the pavement on the new made land commencing about the [illegible] at Spring street and running northerly about 200 feet requires relaying. The Engineer directed to do said work.

4th. Report on Secretary's Order No. 11872, as to the request of the Department of Docks for the removal of all obstructions that may exist on the line of Twelfth avenue, Forty-first and Forty-second streets, North river. Notify the owners to remove such [illegible] within ten days or the work of removal will be done by the force of the Department.

5th. Report on Secretary's Order No. 11695, as to the petition of the Washington Heights Progressive Association for the construction of a pier at the foot of One Hundred and Sixty-fifth street, North river. Transmit copy of report to said Association.

6th. Reports on Secretary's Orders Nos. 10514, 11254, 11297, 11329, 11442, 11514, 11593, 11623, 11655, 11685, 11701, 11719, 11727, 11733, 11751, 11778, 11794, 11830, 11833, 11842, 11851, 11855, 11856, 11857, 11860 and 11869, that he had superintended the opening of street and replacing of dangerous poles between West Tenth and Desbrosses streets, North river, by the Metropolitan Telephone and Telegraph Company; that the repairs to bulkhead between Forty-fourth and Forty-fifth streets, East river, were made under Secretary's Order No. 11751; superintended the replacing of piles on Pier, new 26, North river, by the Old Dominion Steamship Company; the erection of a shed on the inner end of Pier 24, East river, by the Hartford and New York Transportation Company; the repairing and rebuilding of north rack of ferry premises foot of Christopher street, North river, by the Hoboken Ferry Company; the running of an iron pipe from Pier, new 45, to Pier, new 44, North river, to supply the offices on the latter pier with heat; the raising of pavement in front of Pier 16, also foot of Cortlandt street, North river, so as to conform to the grade of the new pavement on West street; repaired with the force of the Department the pavement at bulkhead between Piers 58 and 59, East river; returning order to superintend the building of a small boat-house at One Hundred and Thirty-second street, Harlem river; superintended the placing of a steam derrick on wheels on Pier 43, East river, by William Barrett; the repairs to old pier on the north side of the Harlem river, about 225 feet east of Third avenue, by the North and East River Steamboat Company; repaired with the force of the Department the pier foot of Thirteenth street, North river; superintended the repairing and rebuilding of bulkhead on northwesterly side of the Mott Haven Canal, between One Hundred and Thirty-fifth and One Hundred and Thirty-eighth streets, Harlem river, by John H. Cheever; the cutting of two gangways on Pier, new 36, North river; the repairs to bulkhead between Forty-fourth and Forty-fifth streets, East river, by Schwarzschild & Sulzberger; the extension of ice bridge on southerly end of bulkhead between Twenty-first and Twenty-second streets, North river, by the Yonkers City Ice Company; the repairs to bulkhead between Eightieth and Eighty-first streets, North river, by F. C. Dininny, Jr.; the repairing of pavement on bulkhead between Piers 34 and 35, East river, by the Long Island Railroad; the driving and fastening of spring piles and cutting of gangways on pier at Jane street, North river, by the lessee; the driving and fastening of piles on the east side of Pier 42, East river, by the New York Floating Dry Dock Company; repaired with the force of the Department the pier foot of Forty-seventh street, North river; superintended repairs by the lessee to the south side and outer end of Pier, new 25, North river, damaged by steamboat "J. B. Schuyler"; the erection of a fence by Thomas Ward about 18 feet across the bulkhead between Seventy-ninth and Eightieth streets, North river; the repairs to ferry rack at One Hundred and Thirtieth street, North river, by the Riverside and Fort Lee Ferry Company; and the repairs to the sheathing on deck of pier foot of Jane street, North river, by the lessee; and returning order to examine and report upon application of William H. Schott for permission to locate a boat-float foot of One Hundred and Thirty-eighth street, Harlem river, the same having been superseded by Secretary's Order No. 11874.

The Auditing Committee presented an audit of eleven bills or claims, amounting to $33,565.77, which were approved and audited and ordered to be spread in full on the minutes, as follows:

Construction Account.

Audit No.	Name.	Amount.	
12428.	Dickinson Bros. & King, cement	$1,222 55	
12429.	Alexander Pollock, steam-fittings, etc	154 50	
12430.	Morris & Cumings Dredging Company, dredging	5,201 60	
12431.	Brown & Miller, propeller wheel	200 00	
12432.	Sheridan & Shea, broken stone	1,650 85	
12433.	Atlantic Dredging Company, dredging	3,726 90	
			$12,156 40

General Repairs Account.

12434.	The New York Coal Tar Chemical Company, residuum	$134 40	
12435.	Isaac Hall's Son, chain	46 17	
			180 57

Construction Account.

12436.	Matthew Baird, Estimate No. 2, Contract No. 392	$9,828 80	
12437.	Joseph Moore, Estimate No. 1 and final Contract No. 397	11,400 00	
			21,228 80
		$33,565 77	$33,565 77

Respectfully submitted,

JAMES J. PHELAN, }
EDWIN A. POST, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amounts [illegible] Finance Department for payment, approved.

The following requisitions were passed:

Requisition No.	For What.	Estimated Cost.
9639.	Lignum vitæ shears, etc	$1 [illegible]
9640.	Coke	7 [illegible]
9641.	Drawing materials	5[illegible]
9642.	Cement	2,25[illegible]
9643.	Services of tug per hour	5 [illegible]
9644.	Repairs to self-registering thermometer	1[illegible]
9645.	Spruce	5[illegible]
9646.	Awnings	1[illegible]
9647.	Testing iron	12[illegible]
9648.	Services of rubbing table	3[illegible]
9649.	Testing machine	1,[illegible]
9650.	Stationery	2[illegible]
9651.	Oak tenons	21[illegible]
9652.	Divers' hose, etc	5[illegible]

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase in the name and for the benefit of the Corporation of the City of New York wharf property in said city and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to so agree to initiate legal proceedings to acquire the same for the improvement of the water front of said city; and

Whereas, Said Board is desirious of acquiring in the name and for the benefit of the Corporation of the City of New York all riparian and wharfage rights and all interests in or appurtenant to the following-described premises, to wit: The northerly half of Pier, old No. 11, North river, as the same existed prior to its extension under permit of the Board of Docks, February 13, 1890, and 31 feet more or less of bulkhead adjoining said pier northerly, together with all the rights of wharfage, cranage, advantages, emoluments and appurtenances therewith connected; and

Whereas, It appears that the estate of Peter Schermerhorn, Sr., owns the above-described premises, with all the hereditaments and easements therewith connected; and

Whereas, It appears that C. A. Schermerhorn is the agent and attorney for the owners of aforesaid premises claiming under said estate,

Resolved, That this Board offers to purchase the above-described premises and pay for a good and sufficient title therefor, to be approved by the Corporation Counsel of the City of New York, for said northerly half of Pier, old 11, North river, the sum of $125,000, and for the said bulkhead adjoining said Pier, old 11, northerly as above described, the sum of $500 per running foot front along the westerly line of West street, subject to the approval of the Commissioners of the Sinking Fund, as prescribed by law.

Resolved, That a copy of these preambles and resolutions be served upon the said C. A. Schermerhorn, agent and attorney, as aforesaid, and claiming to be the legal representative of the owners of aforesaid property, and that he and they be and hereby are requested, within ten days from receipt thereof, to notify this Board, in writing, whether they will sell the rights and interests in above-described premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned; and in the event that they shall fail to notify this Board of their willingness to so convey the rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the said premises between the said owners thereof and this Department.

On motion, the Secretary was directed to include in the lease of Pier, new 14, North river, the widening of said pier, the rental for said pier and widening to commence when the premises are ready for occupation.

The Secretary reported that the pay-rolls for the general repairs and construction force for the week ending April 22, 1892, amounting to $9,853.37, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

On motion, the officers of the Board were authorized to execute the agreement for the purchase of certain wharf property at Twenty-sixth street, North river, from the Smith estate.

On motion, the permit granted the Commonwealth Ice Company on the 21st instant to erect a platform for the handling of ice on the bulkhead, foot of Twenty-fourth street, North river, was revoked.

On motion of Commissioner Post, the following preambles and resolutions were adopted:

Whereas, This Board deems it to be for the best interests of the City to reject all the bids, opened April 14, 1892, "For repairing the crib-bulkhead between West Tenth and Charles streets, North river, and for paving a portion of West street in the rear of said crib-bulkhead under Contract No. 416."

Resolved, That all the bids opened April 14, 1892, under Contract No. 416, be and the same are hereby rejected.

Resolved, That a copy of the foregoing preamble and resolution be transmitted to the Comptroller of the City of New York, and he be and hereby is requested to return the security deposits made by said bidders and accompanying their estimates.

On motion of the President, the following preambles and resolutions were adopted, Commissioner Post voting in the negative.

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board the Department of Docks of the City of New York is authorized to acquire by purchase in the name and for the benefit of the Corporation of the City of New York, wharf property in said city and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to agree to initiate legal proceedings to acquire the same for the improvement of the waterfront of said City; and

Whereas, Said Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York all riparian and wharfage rights and all interests in or appurtenant to the following described premises, to wit: Pier, old No. 1, North river, together with all the rights of wharfage, easements, advantages and emoluments and appurtenances connected therewith; and

Whereas, It appears that the Pennsylvania Railroad Company is the owner of above-described premises with all the rights, rights and easements therewith connected,

Resolved, That the Board of Docks be authorized to purchase the above-described premises and pay for same the sum of $250,000, subject to the approval of the Commissioners of the Sinking Fund, as prescribed by law.

Resolved, That a copy of these preambles and resolutions be served upon the aforesaid Pennsylvania Railroad Company or its legal representatives, and that it be and hereby is requested within twenty days from the date of notice to notify this Board in writing whether it will sell the rights and interests herein described to the Mayor, Aldermen and Commonalty of the City of New York, for the price herein mentioned, and in the event that it shall fail to notify this Board within twenty days of such rights and interests as aforesaid, it shall be deemed that no agreement can be arrived upon for the said premises between the said owners thereof and this Department.

Ship Carpenters.

Matthew Baldwin. Jeremiah J. Crowley.

Boatman.

Patrick Murray.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary

The Board then convened in Executive Session.

The following communications were received, read, and

On motion, ordered to be placed on file, viz.:

From the New York City Civil Service Boards—Reporting that Eugene Lentilhon passed the prescribed examination on the 16th instant, and is therefore eligible for promotion to the position of Transitman.

On motion, the following resolution was adopted:

Resolved, That Eugene Lentilhon, who has been certified to by the Civil Service Boards as eligible for such position be and hereby is appointed on probation as a Transitman in the service of this Department, with compensation at the rate of $125 per month, to take effect May 1, 1892.

From the Engineer-in-Chief:

1st. Reporting that he had suspended Laborer, Acting Watchman, Michael Hickey for twenty days and recommending that his action be approved. Recommendation adopted.

2d. Reporting that he had suspended Laborer, Acting Watchman, Dennis Ryan for twenty days, and recommending that his action be approved. Recommendation adopted.

3d. Reporting that he had directed that Laborer, Acting Watchman, John E. Relyea be not again assigned to duty as Acting Watchman, and recommending that his action be approved. The said Relyea directed to be restored to duty.

4th. Reporting that he had suspended Laborer, Acting Watchman, Charles A. Hawke, and recommending that he be discharged.

On motion, the said Hawke was discharged.

The compensation of William J. Sexton and Alger C. Gildersleeve, Laborers, was fixed at the rate of $15 per week.

The following persons were appointed:

Laborers.

John Conroy.	Thomas Cox.	F. G. Gunther.
John J. Gilligan.	Richard Hill.	Hugh Brady.
P. J. Kerwin.	John Coffey.	James C. Rogers.
Patrick H. Clark.	James Monahan.	

Deck Builders.

James Moore.	Patrick Reardon.	James P. McKenna.